DEVOTED TO THE ADVANCEMENT OF THE GUERNSEY

# Guernsey Breeders' Journal

VOLUME 42 OCTOBER 1 NUMBER 7

## WHO'S WHO

This issue of the Journal is prepared almost entirely by the secretary, department heads and field representatives of the Central Office.

To the regular readers of the Journal, Leon F. Whitney is a familiar writer, but to those who are reading the Journal for the first time, he is an authority on breeding and is secretary of the American Eugenics Society and author of A B C of Breeding.

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This is not an ordinary issue of the Journal but rather contains more pages than any previous issue, having 170 pages. It has required over eleven tons of paper and will go to more than 22,000 owners of Guernsey cattle in America. The Journal also goes into some twenty foreign countries.

## WHAT'S COMING

In the next issue of the Journal, that of October 15, there will be found reports of the Illinois, Wisconsin, Iowa, New York and Western Idaho Fairs as well as Brockton and the Eastern States Exposition. There will also be reported the Klondike Farm Consignment Sale.

We will endeavor to secure and publish the reports of the state fairs of Minnesota, Nebraska, Michigan, New Jersey, West Virginia, Washington and others that have been held during the past month.

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Cover Cut—Shirley and Russell Mayo, Topsfield, Massachusetts, who were raised 100 per cent on Guernsey milk, and a Meredith Farm calf.

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**Plan to attend the 4th Annual Show of The New Jersey Guernsey Breeders' Association at Far Hills, N. J., on Saturday, October 1.**

# "Unity"

By Karl B. Musser

What factor has contributed largely to the unprecedented high morale of Guernsey breeders throughout this period of threatened financial dissolution? It is the united spirit with which our breeders have faced their problems. This united spirit justifies us in looking forward with confidence to an approaching reward. Homer wrote "The force of union conquers all," and likewise does the contact of man tend to unite him in distress.

To our breed's national unity must be credited the resistance to a lessened breed activity during the decline and the aptness with which readjustments have been made. There are, of course, minor exceptions to our national unity. We would not want the walls of opinion, separating groups, entirely destroyed, but only lowered sufficiently so that a clear view of the problems on the other side may be seen and thus enable us to shake hands more easily over them. Many misunderstandings have been melted away by a warm hand clasp.

So apparent has been this united spirit that without exception our breed has maintained a greater percentage of the business of the banner year, 1929, than any of the other recording associations. Breeders have shown their willingness to make the necessary efforts and accept sacrifices so as to grasp the great opportunities which the recession in livestock breeding has presented.

Our breeders have recognized the need for a better milk for the American table and have proceeded to place it there. They have recognized the unusual opportunity to cull and establish their herds on a higher plane of production, as well as individuality. They have felt that this was the time for the American dairyman to become acquainted with Guernseys and thus have filled the shows to overflowing with some of the best animals that have ever borne the breed name to the tanbark. Keen and constant has been their study during long hours of hard work for somewhat tender remuneration, but there has been no slackening in the progress of Guernsey breeders.

Along this same vein there can be no hope of satisfactory progress without many trials and many failures. To "take it on the chin" leads to success more often than merely breathing, moving and living under a pampered existence.

Recently, we saw two breeders link arms, after the ribbons had been tied at a show, and walk up to Herb Kildee and thank him for the wonderful way in which he had judged. One of them got a fifth prize ribbon and the other received none, but they "took it on the chin."

Again, illustrating this same ability to "take it on the chin," we saw a lad who had been thrown from his pony and thus denied the opportunity of riding a promising entry for high honors. He was brought to the ringside to see his younger brother ride his entry over the jumps without sufficient previous experience to warrant winning. That younger brother fought for the honors the best he could. He was unseated four out of six jumps, but not once did he lose the reins and, due to his great fighting spirit, was smiling when he headed for the paddock.

Many of us have been unseated in the jumps the past few years but we have not lost the reins, nor have we failed to remount, and now—we are on the way to the paddock where the rewards are handed out!

**Four of Langwater Holliston's Daughters**

**Left to right-**

ROCKINGHAM FRANCAISE 256675
11558.4 lbs. milk, 650.0 lbs. fat, Class GG
12068.3 lbs. milk, 739.7 lbs. fat, Class C
On test again 185 days made 8098.7 lbs. milk,
412.82 lbs. fat, Class A

ROCKINGHAM TWILIGHT 316681
12825.4 lbs. milk, 664.5 lbs. fat, Class G
Re-entry test in 189 days made 9678.6 lbs. milk,
455.87 lbs. fat, Class D

ROCKINGHAM FANNY 324563
13890.8 lbs. milk, 610.5 lbs. fat, Class GG

ROCKINGHAM MOONBEAM 307106
9121.1 lbs. milk, 476.0 lbs. fat, Class F

# The Holliston Family

As time goes on, we are more firmly convinced by cumulative data that the family of Guernsey cattle deriving from Langwater Holliston 28055, A. R., is a distinct strain of this breed. Moreover this strain possesses, with remarkable uniformity, definite and decidedly valuable hereditary family characteristics. We present here, for your thoughtful consideration, some facts which challenge comparison.

The fundamental virtue of any family of dairy cattle is what its members put in the pail, and how regularly they do it. As to the Holliston Family, in this respect, we publish the bare data and ask you to judge for yourselves.

Seventy-three female progeny of Langwater Holliston 28055 are registered. Of these fifty-four are in the Advanced Register—or 73.972 per cent. These fifty-four daughters have produced the impressive total of 640,207 pounds milk and 32,546 pounds of fat in the Advanced Register—an average, for all ages and classes, of 11,855.6 pounds of milk and 602.7 pounds of fat. Of their records twenty-two were made with first calf. These first calf records (22) total 245,085 pounds of milk and 12,406.7 pounds of fat—an average of 11,140.0 pounds of milk and 563.9 pounds of fat. There are thirty-two records with second calf and in the more mature divisions, with a total of 396,296.0 pounds of milk, 20,178.4 pounds of fat—and an average of 12,384.2 pounds of milk and 630.57 pounds of fat. Three of his daughters made World's Records in their divisions—Langwater Levity 70293 and Early Dawn 83549 in EE and Rockingham Maid 94933 in D.

Langwater Holliston 28055 left no less than 182 Advanced Register granddaughters. Of these twenty-three trace through his daughters and 159 through his sons. (Of his 67 registered sons, 19 are A. R. to date, or 28.35 per cent.) Of

his granddaughters, we find nine taking places on the Roll of Honor, and among these we may mention the peerless long distance cow, Brilliant Lassie 86452, and that matchless prize winner and A. R. performer, Shuttlewick Levity 101850. It may be mentioned here that in the second remove Langwater Holliston 28055 has thirty-three A. R. grandsons to date, of which eight are on the distaff side and twenty-five through his sons.

Among Holliston's more noted A. R. sons are Langwater Ultimas 39337 (35 A. R. daughters and 4 A. R. sons); Langwater Traveler 38325 (27 A. R. daughters and 8 A. R. sons); Langwater Holliston of Rockingham 67366 (21 A. R. daughters and 5 A. R. sons); and two sons, now in service at our farms: Rockingham Royal Holliston 112267 (5 A. R. daughters), and Holliston's Slogan of Rockingham 114355 (5 A. R. daughters and one Canadian A. R. Class Leader as a two year old).

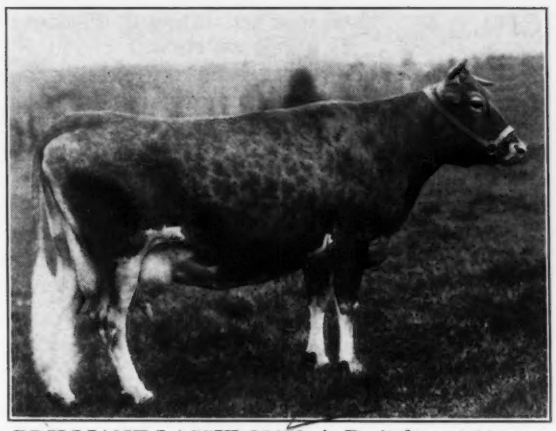
Seven of Langwater Holliston's daughters are Great Producing Dams. Notable among them is Salem Witch 66267, with 6 A. R. daughters; and we cannot overlook that Grand Champion and Class Leader, Langwater Levity 70293, which contributed 5 A. R. daughters to posterity.

It has already been demonstrated, mathematically and at considerable length in the Guernsey Breeders' Journal, that Langwater Holliston 28055 increased the production of his daughters over their dams, and that his descendants inherit that ability from their progenitor.

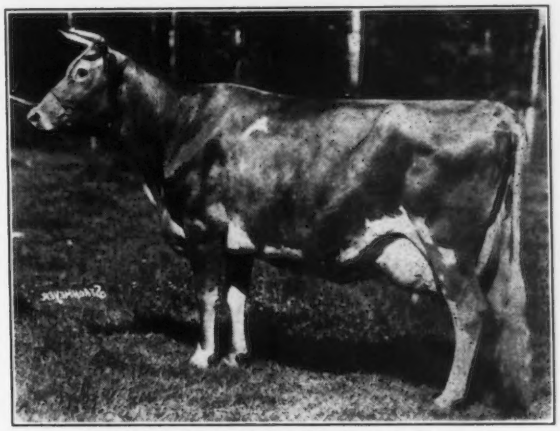
As individuals the "Hollistons" are remarkable for good size without coarseness; straight backs and strong loins, capacious, symmetrical udders strongly attached, fine quality of hide and hair, and dairy temperament. They have given an excellent account of themselves when exhibited at leading shows.

We commend this family to your attention. It is tried and proved. It is blood that brings breed improvement, and we shall be happy to see you at Rockingham. If, after weighing the matter carefully, you decide to own some of this blood, we will quote you prices on animals of both sexes—prices in keeping with present day quotations.

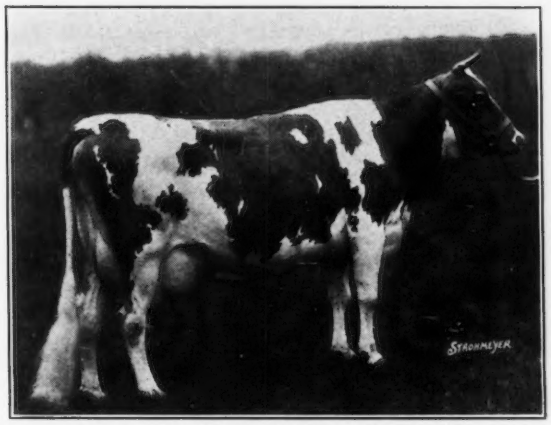
## FOUR GRANDDAUGHTERS OF LANGWATER HOLLISTON



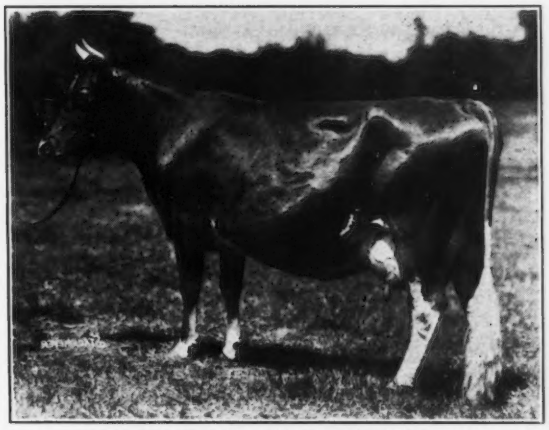
BRILLIANT LASSIE 86452, A. R. (taken at 11 yrs.)
*13870.0 lbs. milk, 746.3 lbs. fat, Class EE



SHUTTLEWICK LEVITY 101850, A. R.
*16896.0 lbs. milk, 804.4 lbs. fat, Class G



WATER WITCH OF ROCKINGHAM
128047, A. R.
*13743.8 lbs. milk, 678.0 lbs. fat, Class EE



HOLLYHOCK OF ROCKINGHAM
138737, A. R.
10701.2 lbs. milk, 617.2 lbs. fat, Class FF

*Roll of Honor

# Rockingham and Greycourt Farms

**Salem, New Hampshire** **Methuen, Massachusetts**

***Federal Accredited and subject to Agglutination Test for Infectious Abortion***

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# ABC of BREEDING

By LEON F. WHITNEY

## Inbreeding.

### Twins and the Cause of Them.

*Chapter V.*

LAST month we mentioned certain principles which could not be depended upon to help us in breed improvement. It might seem reasonable, therefore, that this month we should consider the positive ways in which we can go about it to most quickly improve our cattle, and other farm animals and vegetation. But it would seem also that we should save the positive measures for the last installment, which will appear next month, and this month that we should consider other questions which are also positive and help us to have a more thorough groundwork.

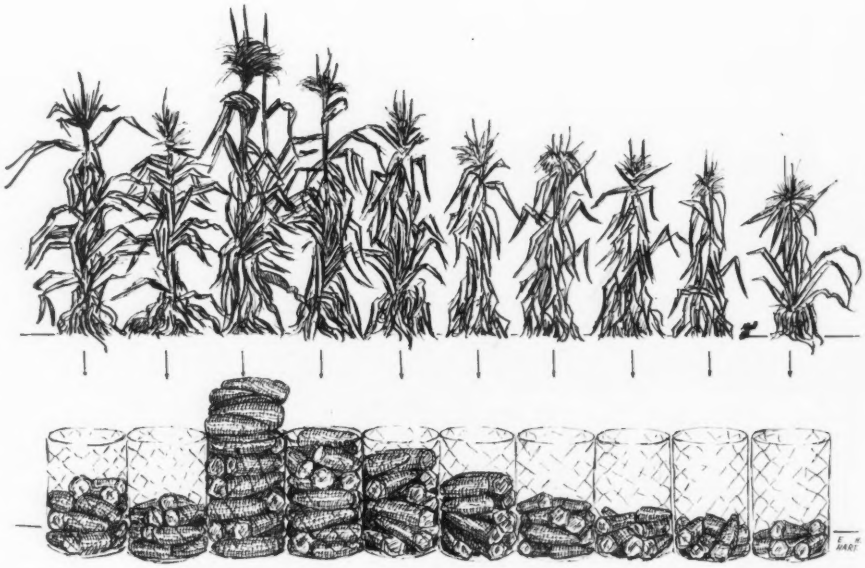
There are several very important considerations that we have not touched upon, all of which are fundamental to breeding. As yet we have not spoken about inbreeding, nor twins and the cause of them; we have not mentioned the sometimes imaginary phenomenon of hybrid vigor. Now let us see in our brief resume what we can concerning these questions.

There are two kinds of twins. One kind is identical twins, which are real twins. The other sort are fraternal twins. The former are exceedingly alike; the latter are no more alike than ordinary brothers or sisters. The former can be of only one sex; the latter can both be of the same sex or one of each sex. When an animal has what we term a litter of young, she is producing what, in animals which normally produce a single offspring at a time, one would call twins, triplets, quarruplets. I never could see why there was any reason for calling ordinary twins, TWINS. We should reserve that word for the real thing, namely, the identical sort. What is the difference between a flock of sheep, all of the ewes of which have been bred up to produce say three or four lambs at a time, and the rabbit, which has been bred down to producing only three or four young to a litter? We do not call the offspring of the former a litter, nor do we call the offspring of the latter triplets. We should call them both by the same name.

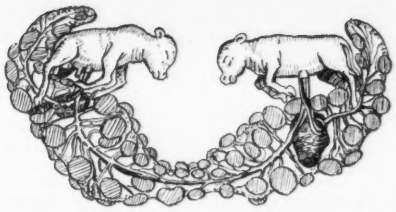
Possibly the reason we do not is because of the differences in the uterii of the various species. In the human the uterus is single, in the cow double, in the rabbit, the hog, the dog, etc., it is simply a pair of tubes which join into one. That seems to be the only reason for this difference between litters and triplets, quadruplets, etc. But I contend that we should have more accurate designations. There are many cows which have produced four calves at a time which were all as unlike as are the four little rabbits produced by a doe. The cause of the four in each case is the same. Four separate and distinct sperm fertilized four separate and distinct ova.

If a cell which was produced by one sperm, having fertilized one ovum, instead of going on and producing a single individual, divides and the two separate, then the result is two individuals with the same inheritance. No doubt you have seen twin calves, which were real twins, the kind I am mentioning, but you have more often seen calves which were born two at a time and which were simply ordinary brother and sister.

You have also heard that if a pair of calves are produced by a cow and they are of opposite sexes, that



**The effect of inbreeding and outbreeding on corn. The two distinct inbred strains at the left, when mated, produced the corn and yield shown as number three, counting from the left. As this is inbred the corn "runs out" generally.**



**The "freemartin" and how it is caused. The blood of both bull and heifer calves mingle and the heifer is sterilized.**

sometimes the heifer grows up and is sterile all her life. This happens more than occasionally. It is caused by the joining of the two placenta. Such calves are called freemartins. The illustrations show the cause. The blood of both calves becomes mixed and the developing glands of the male exert an influence over those of the female so that they never develop properly. It was commonly held that the effect was alone on the reproductive glands, but it is more likely that the influence is over the entire glandular system. We know that it requires more than the functioning of the sex glands to produce the sex manifestations, so it is likely that the female gland balance is disturbed. Of course there are cases where a bull and a heifer calf are produced at the same calving when the female is not sterile. I have never heard of a case where the male was sterile as a result of this. Every time you have two calves born at the same calving, if they are of opposite sexes, it would pay you well to examine the placenta and see if they are joined.

Many breeders wonder if the tendency to produce multiple offspring is inherited. There is not any doubt of it. Sheep have been bred so that they have become very much more prolific. Dogs, rabbits, guinea pigs and other laboratory animals also have. In human beings the tendency to have more than one child distinctly runs in families and inherited through the father as well as through the mother. If you think it worth while, and many do, try breeding your cattle so they will have litters instead of single calves. The fact they are smaller when born will not mean they will not attain their natural size. I know of no experimental evidence which shows that small animals at birth have not just as good a chance to attain the full size for which they were destined by their hereditary mechanism, as large animals at birth.

### *Inbreeding*

If I were a cattle breeder and had sufficient money to do a little experimenting, there is one thing I would do that most people are afraid of. I would start an inbreeding experiment. Perhaps someone will write me now and say I am way behind the times; that they have been doing it. Well, if so, fine, but if so, I will wager that very few people are doing it, and it is something a large number could well afford to do.

I say this because such experiments would add greatly to our knowledge of cattle breeding, and might, just might, achieve something great for the breeder. It has been done with other animals. I see no reason why it could not be done with cattle. Here is what I would do, and after I tell you, then I will tell you why. I would mate a brother to a sister. I would take another brother and sister and mate them. I would keep on mating them until I had one bull and one heifer calf from each. If I could afford it, I would breed until I had two heifers and one bull. Thus, I would have the start of two distinct inbred lines.

**A pair of identical Holstein calves. Identical twins are always of the same sex.**

From each I would keep breeding, using the stronger heifer in each case. I would do a little selecting, you see, and not leave it all to chance. If I found it possible, I would keep up the inbreeding until I had two strains that were inbred for seven generations at least. If I could only take them through five generations that would be better than nothing.

When I had gotten each, five generations inbred, I would expect that my stock would not be nearly as good as the original from which I started. But it would be able to produce some milk, and produce some calves which might be more or less weak little things. I would try to use the best of each generation to breed from. Finally I would expect that each generation the calves would be more and more alike, until after seven generations they would likely not deteriorate, but would slightly improve.

Then when I had reached five generations of this inbreeding of the separate strains, I would start outbreeding. I would keep it up, year after year, outbreeding the more and more inbred strains. What would I expect? I think I would get calves that would be very much larger than the original stock which I started with. I think they would be much more prolific, and higher milk producers. What effect it would have upon the per cent of butter fat and other things I do not know, and would not hazard a guess.

By this time, you are perhaps ready to wonder why the editor of the Journal ever published such a fanciful idea. So I will tell you why I think I would actually do this very thing if I had the wherewithall. I would do it because in the case of every other animal with which it has been tried, to the best of my knowledge, the outbreeding of two inbred strains has increased the vitality of the resulting cross tremendously. The illustration shows what it has done for corn. This is a drawing of the generations of corn at the Connecticut Agricultural Experiment Station. Note how the inbreeding every generation took the rather good looking corn and gradually reduced its size and production. Actually the inbreeding was breeding all the bad out of it. Instead of keeping the bad qualities masked by the usual kind of selective breeding, it was bringing them out where they could be disposed of. The result was a rather poor little kind of corn. But then look at the result of the outbreeding of these two inbred strains. Heterosis, this is called, and it has done such wonders for corn growers that a great many are paying fancy prices for this corn seed and using it to increase their yield tremendously. It has been used on many kinds of corn. Last year we planted some sweet corn developed by the same process. And such sweet corn! It was ten to eleven feet high, had two great tender sweet ears to the stalk and was as uniform as corn could be. The farmers who came to see it

*(Please turn to page 279)*

**A pair of fraternal twins—no more alike than as though they had been ordinary brothers from the same parents.**

# Registering and Transferring Guernseys

By E. L. Safford

DID you ever play the game of "Going to California," and find you couldn't go because you didn't take the right things? (The right things were always articles commencing with the first letter of your last name.)

This game is something like registering and transferring Guernseys. If you don't have the right data, you can't "go." We would like to have everybody in the Guernsey game, "go," and are giving you the rules regarding this game. Have you the blanks required? (Furnished free, or if bound in lots of 100, a charge is made.) Take pen and ink, not pencil, or use a typewriter, except for sketch and signature. Let's shuffle the cards and see what states are to lead off in this particular game. Here they are: Virginia, Indiana, Texas, Arizona, Louisiana, Iowa, Nebraska, Florida, Oregon, Rhode Island, Minnesota, Arkansas, Tennessee, Idaho, Oklahoma and New Jersey.

VIRGINIA: I have a calf to register and have named it "Fannie's Royal King of Fernhurst."

(Herd Register speaking): There are three reasons why you cannot register under this name. First, the name contains more than thirty letters and spaces, the limit allowed by our rules. For example, "Fannie's Royal King of Fernhurst" has thirty-two letters and spaces. By spaces we mean the space between each word of the name. Second, you give the sex as "female," yet you have selected a masculine name, and third, "Fernhurst" is a farm name reserved for another breeder.

INDIANA: I have a calf to register.

H. R.: Did you own the dam when the calf was born? If not, you cannot register the calf. The party actually owning the dam at the date of birth of the calf, with ownership recorded in his name, must register the calf, and there must be a transfer for each change of ownership.

TEXAS: I have a calf to register and I owned the dam when the calf was born.

H. R.: Did you own the service bull at date of service as well as the dam? If not, you cannot register the calf until you secure a service certificate from the owner of the service bull at date of service, and the bull must stand on our records in his name.

ARIZONA: I have a calf to register, and I owned both the sire and dam at date of service.

H. R.: Was the sire at least seven months of age at date of service, and the dam nine months of age? Breeding at an earlier date may throw the entry out.

LOUISIANA: I have a calf to register, three months old, and I am sending a fee of $2.00.

H. R.: Are you a member of The American Guernsey Cattle Club? Being a subscriber to the Journal does not constitute membership, nor does membership in a county or state organization. Fee for membership in The American Guernsey Cattle Club is $50 00. Further information regarding membership will be furnished on request. If you are not a member, the fee is $3.00 instead of $2.00.

IOWA: I have a calf to register, ten months old, and I am a member of the Club.

H. R.: The fee will be $10.00 unless you have filed a birth report, as the calf is over six months of age. A birth report is a blank form to be filled out and mailed this office within thirty days of the birth of the calf. This birth report properly filled out gives sex of calf, date of birth, sire and dam, signature, and sketch. No name is selected when filing a birth report. There is no charge for filing birth reports and if filed within thirty days of birth they enable you to register the calves any time within three years of their births for the regular fee.

NEBRASKA: I am interested in birth reports. I sent one in and received an acknowledgment card, but when I sent the card back with fee to register the calf, it was returned.

H. R.: When you sent in the acknowledgment card with fee, did you fill out an entry application? The filing of a birth report ***does not*** register the animal. To register, a regular entry blank must be filled out, giving data, sketch and name desired. Even though a sketch has been given on a birth report, a sketch of the animal must be given on the entry blank also, so that there shall be no doubt that the correct animal is being registered.

FLORIDA: I didn't send in a birth report within thirty days of the birth of a calf, but I filed a regular entry application before the calf was six months of age, and also filled out at that time a birth report. Why should I file a birth report in addition to the entry application?

H. R.: You should not, as it only makes extra work for you, and is valueless.

OREGON: I have a calf to register. Do I have to sign the application myself?

H. R.: The application should be signed by you personally or a signature card (furnished by the office) should be on file in the office authorizing an agent to sign for you. He should sign your name, with his own beneath as agent. This rule applies to partnerships, corporations and institutions. Applications for animals owned in partnership should be signed in the name of the partnership by an owner or authorized agent. In the case of corporations or institutions, they should be signed by an official or an authorized agent.

RHODE ISLAND: I have a calf to register. I owned the dam when the calf was born, but not when bred. Who is breeder?

H. R.: The breeder is the owner of the ***dam at date af service.*** Many breeders give the owner of the sire as the breeder which of course is incorrect.

MINNESOTA: I have a calf to register, and the data was correct but the application was returned for better sketch.

H. R.: All sketches must be given in detail as the future identity of the animal depends on sketch given at time of registration. The outlines of the fawn and white markings should be accurately and carefully drawn. Many breeders simply draw round marks for white markings, while with very little exception such marks are irregular in shape. Do not forget to indicate markings

on face, or if solid fawn state so. Care should be taken to give markings on legs and underbody. We much prefer good sketches, but if photographs are sent they should be of a size that can readily be attached to an entry application and should show both sides and face. In taking pictures, be sure the animal stands so ***all*** of it shows, legs and hoofs must not be cut off.

ARKANSAS: I have a calf to transfer but it is not registered. May I transfer it directly in the name of the purchaser?

H. R.: No, the calf must first be registered by you and then transferred to the present owner. This is required not for the extra transfer fee, but that all ownerships may be properly recorded.

TENNESSEE: I sold a registered animal to Burton Farms, Marlow, Tennessee, and the fee and papers were returned.

H. R.: No transfer can be made to a farm unless it is incorporated, or is a true partnership. Unless the farm is incorporated, the transfer should be made to the owner.

IDAHO: I sold a registered animal, sending in name of purchaser and fee, but it was returned.

H. R.: Did you send a transfer application authorizing the transfer, and the certificate of entry on which to record the transfer? Both are necessary.

OKLAHOMA: I have a registered animal to transfer. May I transfer for half fee, as I am a member of the Club?

H. R.: The fee for transfer is $2.50 in all cases, both to members and non-members, and the fee for registering animals over six months of age, where birth reports have not been filed, is $10.00 both to members and non-members.

NEW JERSEY: I purchased a registered animal some six or eight months ago, and recently put her on test, but now the tester reports that the animal does not agree with the sketch on the certificate. What shall I do?

H. R.: Evidently you did not compare the sketch with the animal when the certificate was received, and in starting the animal on test copied the sketch from the certificate rather than taking the markings from the animal itself as should have been done. If you are satisfied that you have not mistaken some animal in your own herd with this one, the matter should be taken up with the party from whom you purchased, although it may be difficult at this late date to discover where the trouble lies. Breeders are urged to compare the sketches with the animals at time of registration and when purchased. It will save trouble and expense later on.

If you have wondered how the cards got shuffled in this way, take the first letter of each state and discover that to register successfully you must have **"Vital Information."**

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## A B C of Breeding

*(Continued from page 277)*

would not believe it was not Country Gentleman or else ensilage corn.

But with all of the experimental animals this process has done just such wonders. Old Goliath, the white rat that was developed at the Wistar Institute in Philadelphia, was the product of this kind of mating. He was the biggest rat I have ever heard of, although he did not do much for the world except to provide a good illustration. Perhaps the suggestion would not work with cattle, but I frankly believe it would. And if it did, then what a boon it would be to cattle breeders. I see no reason why it could not be tried by running only one inbred line on a farm, and thus sharing the expense of the experiment, and finally outbreeding, in a cooperative venture.

What we do when we inbreed for many generations is to produce ***pure lines.*** I use the term, not as the geneticist uses it, when he describes the phenomenon, because he means the offspring of a single self fertilized individuals. For instance, one of the single celled animals which biologists study. Of course, such a pure line would more inbreed than one from two individuals, but it seems to me that actually what we do when we inbreed to such an extent is to establish a pure line. And pure lines of cattle should be of very great economic value.

### *Variations*

WE have seen how differences in species come about. Even in pure line mutations, those sudden changes which are the stepping stones of evolution, constantly occur. Not long ago I had some rats that were the seventy-fifth generation of brother to sister mating without a break. Wonderful rats, so uniform that they command high prices. In the colony from where these rats came, there have been many mutations. Gray rats which have been inbred have produced several strange looking individuals, very different than the parent stock. But inbreeding is not actually the cause of mutations as some breeders assume. It happens in "the best regulated families."

Now there is a very great difference between mutations, or sudden changes, and variations. This should be understood. The variations even in an inbred strain are very great. I mean inherited variations, and not those due to environment. Even identical twin calves appear to have some variations in coat. I know of a pair of identical twin dogs, that were very nearly alike, but not exactly as to coat color. The illustrations show how the pair of Holstein calves, while alike enough to be identified as identical twins in everything except color distribution, nevertheless did have this slight difference. The color pattern was the same but the distribution varied.

It is variation that gives cattle breeding a large part of its kick. It gives all animal breeding a part of its kick. If it were not for this quality, we would soon be breeding our animals so they would each be almost exactly alike. It is a quality of the germ plasm to be more or less elastic. But the limits of elasticity are limited. And that, too, is fortunate.

Because of the limitations, we see that we are able to keep the heredity of our cattle within rather narrow limits. I hope you remember what I said about that Norwegian Proverb, "Marry not the maid who is the only good maid in the clan." It applies to most everything in connection with breeding. Apply it for example to the variations of two pure lines. The great majority of offspring will vary about the average for the whole line, but there will be some toward the higher limit and some toward the lower limits. The tendency is to produce progeny varying around the average and so even if we mate two individuals which are both toward the higher limits of their respective pure line, what do we do? We are still within the pure line and the mine-run of the progeny is down toward the average. Here is what one of the most successful animal breeders in the world has just written me, "If you mated the two best outstanding cocker spaniels alive, none of the get would be as perfect as either of the parents. And yet every year someone produces a cocker equal to the best from two muts, and it is hard to reconcile

*(Please turn to page 300)*

# Advantages Of Advanced Register And Herd Improvement Testing

By C. M. Cummings

THE breeding of pure bred Guernseys cannot be successfully accomplished without a definite knowledge of their production. This production is measured by the weighing of the milk and the testing of it for the percentage of butter fat.

Through the Advanced Register Division of the Club there has been established the method of making these measurements official. No record of production has as much value as that approved by the Advanced Register Division.

The following are some of the more important benefits to be derived from Advanced Register testing.

### *Commercial Value*

A CREDITABLE Advanced Register record increases the value of a cow, her progeny and all related animals. During the past two years the price trend of Guernseys has been on a decline. In spite of this, however, a study of auction sales shows that Advanced Register records have the same relative value. In a study of thirty-one auction sales for 1931, it was found that 207 females, over two years of age, that had Advanced Register records, brought an average of $347.33, while 336 without either Advanced Register records or Advanced Register dams brought an average of only $174.22, a difference of $173.11 in favor of the Advanced Register cow. In the female group, under two years of age, 130 were sold that were out of Advanced Register dams. These sold for an average of $278.13. Of the females under two two years of age that did not have dams with Advanced Register records, 257 averaged $131.30, a difference of $146.83, in favor of the animals having dams with Advanced Register records.

Similar disparity was found when a comparison of average sale prices of males was made. Twenty-eight males, over two years of age and out of Advanced Register dams, brought an average of $514.64. Four bulls, over two years of age, from dams that did not have Advanced Register records, brought an average of only $74.38. In the male group, under two years of age, 126 were sold, that were out of record dams, for an average of $204.15, as compared with sixty-six, not out of record dams, that sold for an average of only $103.60, a difference of over $100. Similar comparisons have been made for several years and the figures are given in Table I. for the years 1921 to 1931 inclusive.

### *Advertising a Herd*

THE monthly production credits of cows on Advanced Register test are published in the Guernsey Breeders' Journal. Inasmuch as the Journal is read by most Guernsey breeders, and since the production credits are studied by almost all readers, it follows that there is no other method as effective in advertising a herd. Monthly credits and approved records also provide the basis of good advertisements in the Journal. Not only monthly credits are published but also all approved records, class leaders, state champions and records high enough to deserve honorable mention.

### *Easy Sale of Surplus Stock*

THE data given above for the study of sales is adequate proof that Advanced Register records are very necessary to satisfy the discriminating buyer. Almost no breeder will purchase a herd sire that is not either proved or out of a record dam.

### *Progress in Selection and Breeding*

ONLY by rare accident can a herd owner make satisfactory progress by hit-or-miss methods. The herd sire must be proved, the better cows must be known and the poor ones disposed of so that only the good animals may be mated. Certain advancement, in building a uniformly good herd, can be insured in no other way.

(*Please turn to page 304*)

TABLE I.

| | | *Females Over Two Years of Age* | | | | *Males Over Two Years of Age* | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | With A. R. Records | | Not A. R. but with A. R. Dams | | Not A. R. and without A. R. Dams | | Advanced Register | | Not A. R. but with A. R. Dams | |
| Date | No. Sales | No. of Animals | Average | No. of Animals | Average | No. of Animals | Average | No. of Animals | Average | No. of Animals | Average |
| 1931 | 31 | 207 | $347.33 | 193 | $256.36 | 336 | $174.22 | 3 | $270.00 | 28 | $514.64 |
| 1930 | 42 | 220 | 456.20 | 218 | 310.80 | 363 | 228.71 | — | — | 33 | 263.09 |
| 1929 | 37 | 217 | 803.02 | 195 | 540.60 | 449 | 289.27 | 5 | 5020.00 | 41 | 420.60 |
| 1928 | 35 | 305 | 576.80 | 251 | 389.64 | 448 | 271.85 | 2 | 3437.50 | 39 | 799.10 |
| 1927 | 34 | 249 | 629.86 | 264 | 362.63 | 397 | 284.34 | 1 | 4200.00 | 31 | 310.96 |
| 1926 | 38 | 265 | 522.81 | 259 | 336.08 | 508 | 251.60 | 2 | 312.50 | 46 | 387.60 |
| 1925 | 41 | 395 | 677.48 | 343 | 376.44 | 496 | 252.89 | 7 | 310.71 | 58 | 1129.18 |
| 1924 | 39 | 284 | 881.83 | 309 | 475.44 | 628 | 262.65 | 7 | 1893.57 | 31 | 470.48 |
| 1923 | 23 | 212 | 568.30 | 285 | 348.89 | 596 | 271.53 | 2 | 252.50 | 84 | 526.32 |
| 1922 | 21 | 89 | 1290.70 | 170 | 686.50 | 570 | 366.40 | 2 | 7687.50 | 73 | 659.90 |
| 1921 | 34 | 117 | 617.94 | 231 | 417.66 | 761 | 295.26 | 2 | 462.50 | 62 | 340.08 |

| Males over Two Years of Age | | Females Under Two Years of Age | | | | Males Under Two Years of Age | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Not A. R. and without A. R. Dams | | With A. R. Dams | | Without A. R. Dams | | With A. R. Dams | | Without A. R. Dams | | | |
| No. of Animals | Average | No. of Animals | Average | No. of Animals | Average | No. of Animals | Average | No. of Animals | Average | Date | No. Sales |
| 4 | $74.38 | 130 | $278.13 | 257 | $131.30 | 126 | $204.15 | 66 | $103.60 | 1931 | 31 |
| 15 | 169.33 | 151 | 294.44 | 234 | 147.88 | 169 | 279.36 | 67 | 80.74 | 1930 | 42 |
| 12 | 152.08 | 145 | 461.87 | 336 | 230.78 | 153 | 445.52 | 66 | 191.74 | 1929 | 37 |
| 10 | 222.00 | 167 | 359.34 | 297 | 201.07 | 129 | 447.29 | 57 | 171.20 | 1928 | 35 |
| 8 | 185.00 | 146 | 387.96 | 290 | 209.96 | 150 | 492.66 | 36 | 176.52 | 1927 | 34 |
| 7 | *924.28 | 160 | 322.16 | 322 | 179.52 | 105 | 382.14 | 73 | 218.49 | 1926 | 38 |
| 7 | 115.35 | 294 | 469.61 | 421 | 212.25 | 23 | 400.79 | 83 | 110.21 | 1925 | 41 |
| 11 | 181.81 | 196 | 379.00 | 492 | 184.46 | 89 | 575.00 | 122 | 130.18 | 1924 | 39 |
| 51 | 153.65 | | | | | | | | | 1923 | 23 |
| 62 | 287.80 | | | | | | | | | 1922 | 21 |
| 108 | 205.04 | | | | | | | | | 1921 | 34 |

*One Bull Brought $5,000

| *Requirements* | *Single Letter* | *Double Letter* | *Triple Letter* | *Triple Letter Herd Test* | *Herd Improvement* |
|---|---|---|---|---|---|
| Age Classification | Records are designated by letters based on age at time record was begun:<br>A—Five years and over<br>B—4½ to 5 years<br>C—4 to 4½ years<br>D—3½ to 4 years<br>E—3 to 3½ years<br>F—2½ to 3 years<br>G—Under 2½ years | Same as for single letter except that the letters are doubled as AA, BB etc. | Same as for single letter except that the letters are tripled, as AAA, BBB etc. | Same as for triple letter. | Same as for single letter except that the letters " H I" are added to the age class letters, as A HI, B HI etc. |
| Production of Butter Fat Required | 290.5 lbs. at age 2 years and under. Increase one-tenth lb. for each day over 2 years, until age of 5 years is reached. Maximum requirement 400 lbs. | Same as for single letter. | 250.5 lbs. at age 2 years and under. Increase one-tenth lb. for each day over 2 years, until age of 5 years is reached. Maximum requirement 360 lbs. | Same as for triple letter. | Same as for triple letter. |
| Record Begins | Any time. | Any time. | Within 30 days of calving. | Within 30 days of calving. | Fourth day after calving. |
| Duration of Record | 365 days. | 365 days. | 305 days. Record must be made in one lactation. | 305 days. Record must be made in one lactation. | 365 days. |
| Calving Requirement | None. | Must carry calf at least 265 days during record. | Must carry calf at least 205 days during record. | Same as for triple letter. | None. |
| Number Milkings Permitted Daily | Any number up to four. | Same as single letter. | Two. | Two. | Not more than three. |
| Animals That Must Be Tested | Optional with owner. | Optional with owner. | Optional with owner. | All registered animals as they freshen, except animals that already have A. R. records. Testing of grades is optional. | Entire herd, including grades, is entered at one time but all records are computed from fourth days after calving. After all cows have made records, only heifers need be tested as they freshen. |
| Fees | $10.00 for each animal tested. Application form must accompany fee. No certificate fee. | Same as for single letter. | Same as for single letter. | $2.00 for each registered animal tested. Application form must accompany fee. No fee required for grades. If a cow is sold, except for slaughter, without completing the record, or if she fails to meet the calving requirement and is entered in yearly division, $8.00 additional is required to complete the regular $10.00 entry fee. No certificate fee. | $1.00 for each animal including grades. Application form for each animal is required and these must accompany the fees. $1.00 is required also for each animal on test at start of second test year. If owner wants certificates for animals that qualify, the fee is $1.00 each. |
| Milk Records | All milkings must be reported monthly, in pounds and tenths, on forms furnished by the Central office. | Same as for single letter. | Same as for single letter. | Same as for single letter. | Original monthly barn milk sheet, or copy thereof, must be sent to Central office. |
| Supervision | Under direction of officials in charge of A. R. testing in various states. Either 24 or 48 hours each month, optional with owner, by regular A. R. supervisors under direction of the state colleges. A preliminary or dry milking is required. Supervisor tests duplicate samples of each milking. Supervisor can supervise 24 milkings a day except that he may supervise 30 milkings a day if cows are milked only twice daily. | Same as for single letter. | Same as for single letter. | Same as for single letter. | Under direction of officials in charge of A. R. testing in various states. A 24-hour monthly test, with or without a dry milking depending on the rules of the state colleges or a 24-hour bi-monthly test with dry milking. Supervisors of D. H. I. Associations may supervise the tests, if agreeable to the state colleges concerned. Single samples of each milking tested. Supervisor can supervise 48 milkings in one day. |
| Retest | If, after the first test, a cow exceeds the following a retest shall be taken within 15 days.<br>***Class — B. Fat in one day***<br>A — 2.9 lbs.<br>B — 2.8 lbs.<br>C — 2.7 lbs.<br>D — 2.6 lbs.<br>E — 2.5 lbs.<br>F — 2.4 lbs.<br>G — 2.3 lbs.<br>Club pays expense. | Same as for single letter. | Same as for single letter. | Same as for single letter. | A retest is required if after the second month a cow exceeds the following:<br>***Class — B. Fat in one day***<br>A HI — 2.5 lbs.<br>B HI — 2.3 lbs.<br>C HI — 2.2 lbs.<br>D HI — 2.1 lbs.<br>E HI — 2.0 lbs.<br>F HI — 1.9 lbs.<br>G HI — 1.7 lbs.<br>Also an entire herd may be retested if the average yield of fat in one month is 40 lbs. or more. Owner pays expense. |
| Surprise or Check Tests | Any number, at Club's option. Club pays expense. | Same as for single letter. | Same as for single letter. | Same as for single letter. | Owner bears expense of one surprise test, if made. |
| Computation of Records | Milk yield, reported by owner, is multiplied by month's test to get monthly credit of fat. Retests and special tests are averaged, with regular tests of corresponding months. | Same as for single letter. | Same as for single letter. | Same as for single letter. | The milk yield reported by the supervisor is multiplied by the days in the month and this product multiplied by the month's test gives the credit of fat for the month. Retests and special tests are averaged with regular tests of corresponding months. |
| Publication | Monthly credits, approved completed records, class leader and state records are published in The Guernsey Breeders' Journal. | Same as for single letter. | Same as for single letter. | Same as for single letter. | Approved completed records and state and championship records are published in The Guernsey Breeders' Journal. |

# Conversion Factors

# Calving Dates

**CONVERSION FACTORS BASED ON GUERNSEY RECORDS**

| Age Classification | Single Letter Av. Lbs. Butter Fat | | Conversion Factors | | Mature Equivalent |
|---|---|---|---|---|---|
| A | 559.5 | x | 1.000 | = | 559.5 |
| B | 543.3 | x | 1.029 | = | 559.5 |
| C | 523.7 | x | 1.068 | = | 559.5 |
| D | 508.5 | x | 1.100 | = | 559.5 |
| E | 481.1 | x | 1.162 | = | 559.5 |
| F | 468.5 | x | 1.194 | = | 559.5 |
| G | 447.7 | x | 1.249 | = | 559.5 |

To figure production to maturity from any class, use the information given herewith.

Class A: Five years and over.
Class B: Four and one-half to five years.
Class C: Four to four and one-half years.
Class D: Three and one-half to four years.
Class E: Three to three and one-half years.
Class F: Two and one-half to three years.
Class G: Under two and one-half years.

**Conversion Factors for Stepping Records down to AAA or Up to A Basis, Based on Actual Guernsey breed Averages for Various Classes and Ages.**

| | Single Letter | | Double Letter | | Triple Letter | |
|---|---|---|---|---|---|---|
| | To convert Records to AAA Basis multiply Record by | To convert Records to A Basis Multiply Record by | To convert Records to AAA Basis Multiply Record by | To Convert Records to A Basis Multiply Record by | To convert Records to AAA Basis Multiply Record by | To convert Records to A Basis Multiply Record by |
| A | .814 | 1.000 | .849 | 1.043 | 1.000 | 1.227 |
| B | .838 | 1.029 | .857 | 1.053 | 1.022 | 1.255 |
| C | .870 | 1.068 | .887 | 1.089 | 1.049 | 1.288 |
| D | .896 | 1.100 | .924 | 1.135 | 1.110 | 1.362 |
| E | .947 | 1.162 | .959 | 1.177 | 1.156 | 1.419 |
| F | .972 | 1.194 | .993 | 1.220 | 1.226 | 1.505 |
| G | 1.017 | 1.249 | 1.041 | 1.278 | 1.288 | 1.582 |

**THE AVERAGE BUTTER FAT RECORD MADE BY GUERNSEY COWS ON ADVANCED REGISTER TEST BY AGES AND CLASSES**

| Classification | Single Letter Av. Lbs. B. F. | Double Letter Av. Lbs. B. F. | Triple Letter Av. Lbs. B. F. | Herd Improvement Av. Lbs. B. F. |
|---|---|---|---|---|
| A | 559.5 | 536.4 | 455.7 | 440.73 |
| B | 543.3 | 531.3 | 445.6 | 401.63 |
| C | 523.7 | 513.5 | 434.3 | 411.37 |
| D | 508.5 | 492.7 | 410.5 | 413.45 |
| E | 481.1 | 475.0 | 394.1 | 383.37 |
| F | 468.5 | 458.5 | 371.6 | 360.19 |
| G | 447.7 | 437.7 | 353.6 | 369.24 |

These figures of average production by ages and classes of several thousand Guernseys furnish a basis for age and class conversion factors.

## CATTLE BREEDER'S PERPETUAL CALENDAR

| Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due | Svd. | Due |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan | Oct | Feb | Nov | Mar | Dec | Apr | Jan | May | Feb | June | Mar | July | Apr | Aug | May | Sep | June | Oct | July | Nov | Aug | Dec | Sep |
| 1 | 10 | 1 | 10 | 1 | 8 | 1 | 8 | 1 | 7 | 1 | 10 | 1 | 9 | 1 | 10 | 1 | 10 | 1 | 10 | 1 | 10 | 1 | 9 |
| 2 | 11 | 2 | 11 | 2 | 9 | 2 | 9 | 2 | 8 | 2 | 11 | 2 | 10 | 2 | 11 | 2 | 11 | 2 | 11 | 2 | 11 | 2 | 10 |
| 3 | 12 | 3 | 12 | 3 | 10 | 3 | 10 | 3 | 9 | 3 | 12 | 3 | 11 | 3 | 12 | 3 | 12 | 3 | 12 | 3 | 12 | 3 | 11 |
| 4 | 13 | 4 | 13 | 4 | 11 | 4 | 11 | 4 | 10 | 4 | 13 | 4 | 12 | 4 | 13 | 4 | 13 | 4 | 13 | 4 | 13 | 4 | 12 |
| 5 | 14 | 5 | 14 | 5 | 12 | 5 | 12 | 5 | 11 | 5 | 14 | 5 | 13 | 5 | 14 | 5 | 14 | 5 | 14 | 5 | 14 | 5 | 13 |
| 6 | 15 | 6 | 15 | 6 | 13 | 6 | 13 | 6 | 12 | 6 | 15 | 6 | 14 | 6 | 15 | 6 | 15 | 6 | 15 | 6 | 15 | 6 | 14 |
| 7 | 16 | 7 | 16 | 7 | 14 | 7 | 14 | 7 | 13 | 7 | 16 | 7 | 15 | 7 | 16 | 7 | 16 | 7 | 16 | 7 | 16 | 7 | 15 |
| 8 | 17 | 8 | 17 | 8 | 15 | 8 | 15 | 8 | 14 | 8 | 17 | 8 | 16 | 8 | 17 | 8 | 17 | 8 | 17 | 8 | 17 | 8 | 16 |
| 9 | 18 | 9 | 18 | 9 | 16 | 9 | 16 | 9 | 15 | 9 | 18 | 9 | 17 | 9 | 18 | 9 | 18 | 9 | 18 | 9 | 18 | 9 | 17 |
| 10 | 19 | 10 | 19 | 10 | 17 | 10 | 17 | 10 | 16 | 10 | 19 | 10 | 18 | 10 | 19 | 10 | 19 | 10 | 19 | 10 | 19 | 10 | 18 |
| 11 | 20 | 11 | 20 | 11 | 18 | 11 | 18 | 11 | 17 | 11 | 20 | 11 | 19 | 11 | 20 | 11 | 20 | 11 | 20 | 11 | 20 | 11 | 19 |
| 12 | 21 | 12 | 21 | 12 | 19 | 12 | 19 | 12 | 18 | 12 | 21 | 12 | 20 | 12 | 21 | 12 | 21 | 12 | 21 | 12 | 21 | 12 | 20 |
| 13 | 22 | 13 | 22 | 13 | 20 | 13 | 20 | 13 | 19 | 13 | 22 | 13 | 21 | 13 | 22 | 13 | 22 | 13 | 22 | 13 | 22 | 13 | 21 |
| 14 | 23 | 14 | 23 | 14 | 21 | 14 | 21 | 14 | 20 | 14 | 23 | 14 | 22 | 14 | 23 | 14 | 23 | 14 | 23 | 14 | 23 | 14 | 22 |
| 15 | 24 | 15 | 24 | 15 | 22 | 15 | 22 | 15 | 21 | 15 | 24 | 15 | 23 | 15 | 24 | 15 | 24 | 15 | 24 | 15 | 24 | 15 | 23 |
| 16 | 25 | 16 | 25 | 16 | 23 | 16 | 23 | 16 | 22 | 16 | 25 | 16 | 24 | 16 | 25 | 16 | 25 | 16 | 25 | 16 | 25 | 16 | 24 |
| 17 | 26 | 17 | 26 | 17 | 24 | 17 | 24 | 17 | 23 | 17 | 26 | 17 | 25 | 17 | 26 | 17 | 26 | 17 | 26 | 17 | 26 | 17 | 25 |
| 18 | 27 | 18 | 27 | 18 | 25 | 18 | 25 | 18 | 24 | 18 | 27 | 18 | 26 | 18 | 27 | 18 | 27 | 18 | 27 | 18 | 27 | 18 | 26 |
| 19 | 28 | 19 | 28 | 19 | 26 | 19 | 26 | 19 | 25 | 19 | 28 | 19 | 27 | 19 | 28 | 19 | 28 | 19 | 28 | 19 | 28 | 19 | 27 |
| 20 | 29 | 20 | 29 | 20 | 27 | 20 | 27 | 20 | 26 | 20 | 29 | 20 | 28 | 20 | 29 | 20 | 29 | 20 | 29 | 20 | 29 | 20 | 28 |
| 21 | 30 | 21 | 30 | 21 | 28 | 21 | 28 | 21 | 27 | 21 | 30 | 21 | 29 | 21 | 30 | 21 | 30 | 21 | 30 | 21 | 30 | 21 | 29 |
| 22 | 31 | | Dec | 22 | 29 | 22 | 29 | 22 | 28 | 22 | 31 | 22 | 30 | 22 | 31 | | July | 22 | 31 | 22 | 31 | 22 | 30 |
| | Nov | 22 | 1 | 23 | 30 | 23 | 30 | | Mar | | Apr | | May | | June | 22 | 1 | | Aug | | Sept | | Oct |
| 23 | 1 | 23 | 2 | 24 | 31 | 24 | 31 | 23 | 1 | 23 | 1 | 23 | 1 | 23 | 1 | 23 | 2 | 23 | 1 | 23 | 1 | 23 | 1 |
| 24 | 2 | 24 | 3 | | Jan | | Feb | 24 | 2 | 24 | 2 | 24 | 2 | 24 | 2 | 24 | 3 | 24 | 2 | 24 | 2 | 24 | 2 |
| 25 | 3 | 25 | 4 | 25 | 1 | 25 | 1 | 25 | 3 | 25 | 3 | 25 | 3 | 25 | 3 | 25 | 4 | 25 | 3 | 25 | 3 | 25 | 3 |
| 26 | 4 | 26 | 5 | 26 | 2 | 26 | 2 | 26 | 4 | 26 | 4 | 26 | 4 | 26 | 4 | 26 | 5 | 26 | 4 | 26 | 4 | 26 | 4 |
| 27 | 5 | 27 | 6 | 27 | 3 | 27 | 3 | 27 | 5 | 27 | 5 | 27 | 5 | 27 | 5 | 27 | 6 | 27 | 5 | 27 | 5 | 27 | 5 |
| 28 | 6 | 28 | 7 | 28 | 4 | 28 | 4 | 28 | 6 | 28 | 6 | 28 | 6 | 28 | 6 | 28 | 7 | 28 | 6 | 28 | 6 | 28 | 6 |
| 29 | 7 | 29 | 8 | 29 | 5 | 29 | 5 | 29 | 7 | 29 | 7 | 29 | 7 | 29 | 7 | 29 | 8 | 29 | 7 | 29 | 7 | 29 | 7 |
| 30 | 8 | | | 30 | 6 | 30 | 6 | 30 | 8 | 30 | 8 | 30 | 8 | 30 | 8 | 30 | 9 | 30 | 8 | 30 | 8 | 30 | 8 |
| 31 | 9 | | | 31 | 7 | | | 31 | 9 | | | 31 | 9 | 31 | 9 | | | 31 | 9 | | | 31 | 9 |

# NATIONAL TRADEMARK NEWS

## Golden GUERNSEY — America's Table MILK

**A Department devoted to those who Produce and Sell Milk under the National Label**

### *Pennsylvania Breeders Finish Successful Year*

IN a book entitled "The Jersey, Alderney, and Guernsey Cow," by Willis P. Hazard, published in 1872, we find the following:

"In 1840 three Alderney cows were purchased by the late Nicholas Biddle. They were imported from the Island of Guernsey. They turned out to be remarkably fine animals. This stock, crossed by later importations, is maintained in its purity at Andalusia, Bucks County, Pennsylvania, the county seat of Mr. Biddle, and still in the possession of his family."

When the group of progressive Guernsey breeders organized The American Guernsey Cattle Club in 1877, Pennsylvania breeders were among the leaders, and in Volume I. of the Herd Book the first fourteen bulls and the first thirty-six females registered were descendants of the Nicholas Biddle importation of 1840.

A great factor in fostering interest in Guernseys in Pennsylvania and the surrounding states of New Jersey, Maryland, and Delaware, was the Eastern Guernsey Breeders' Association, which for a great many years was the most active organization of Guernsey breeders in America. The oldest records of this organization show a very great interest in the product of the Guernsey cow, and it was, therefore, appropriate that breeders in this section should be leaders in promoting the sale of Golden Guernsey milk. The Eastern Guernsey Breeders' Association was one of the first organizations to employ a fieldman, with the two-fold purpose of promoting sales of Guernsey cattle and the products of the Guernsey cow. Breeders in one state, New Jersey, had already employed a fieldman.

About three years ago Pennsylvania Guernsey breeders became actively interested in forming a state organization, primarily to promote sales of Golden Guernsey milk within the state. Since there was no state-wide organization in Pennsylvania, this project was sponsored by the Eastern Guernsey Breeders' Association, and after two years of discussion and preliminary work committees were appointed and canvassed the breeders throughout the state with the idea of securing pledges to take care of a fieldman for the first year, or until such a man could become self-supporting. At the annual meeting of the Eastern Guernsey Breeders' Association at Harrisburg, in January, 1931, the Pennsylvania Guernsey Breeders' Association was organized. Twelve directors were selected, each representing a district in the state. These directors selected officers as follows: Walter Smedley, Media, president; Ralph E. Flinn, Pittsburgh, vice president; Charles R. Meyers, Philadelphia, secretary-treasurer. The new organization was most fortunate in the officers, who had been most active in securing guarantors and in putting the new organization on a firm footing. A milk committee was appointed with Warren F. Whittier as chairman, and this committee has been untiring in its efforts to assist Pennsylvania breeders to secure a market for Golden Guernsey milk.

In July, 1931, Emil Oleson was secured as field secretary. Mr. Oleson had had a wealth of similar experience in Wisconsin. His knowledge of milk marketing, together with his untiring capacity for work, and the whole-hearted cooperation of the Pennsylvania breeders, has resulted in a most successful first year for the organization.

Beginning from "scratch" in August, 1931, the association marketed 1,253,955 quarts of milk during the year, through twenty-five producer-distributors and ten city distributors. The following record by months is an indication of the progress that this organization has made:

| | | |
|---|---|---|
| August | 1931 | 2,263 |
| September | " | 13,640 |
| October | " | 37,542 |
| November | " | 40,326 |
| December | " | 75,997 |
| January | 1932 | 54,147 |
| February | " | 131,351 |
| March | " | 85,452 |
| April | " | 97,201 |
| May | " | 208,746 |
| June | " | 230,593 |
| July | " | 276,697 |

Pennsylvania Guernsey breeders selling their Golden Guernsey milk under the trademark through the organization at the present time include the following:

Bonny Brook Farm, Bradford
H. and C. Love, North Mehoopany
Caum Ice Cream Company, Altoona
C. A. Lyon, Waynesboro
S. C. Price, Hazleton
R. E. Flinn, Sharpsburg
H. Bomberger, Lebanon
Branson's Fellowship Farms, Anselma
Gwyllan Farm, Gwynedd Valley
S. N. Root, Landisville
Brookmead Guernsey Dairies, Wayne
Griffith Estate, Ebensburg
R. Seely, Nescopeck
Fairview Farms, Cornwall
Claude Myers, Plumsteadville
Colonel Dorrance Reynolds, Wilkes-Barre
Ideal Farms, Kane
Esco Farms, West Chester
J. B. Robertson, Paoli
Benjamin G. Bushong, Columbia
Knarr Brothers Stock Farms, DuBois
Louis Emmons, Swarthmore
R. T. Latshaw, Spring City
Farmhill, Sewickley
Alva R. Long, Portage

The following city-wide distributors handle Golden Guernsey milk on the markets indicated:

Erie Company Milk Association, Erie
Sanitary Dairy, Erie
Pennsylvania Milk Products Corporation, Harrisburg
Glendale Farms, Inc., Wilkes-Barre
Williamsport Milk Producers Company, Williamsport
Penn Dairies, Lancaster
Med-O-Farms, Lancaster
York Sanitary Milk Company, York
St. Lawrence Dairy, Reading
Highland Dairy Company, Chester

At present Mr. Oleson reports the sale of approximately 12,000 quarts of Golden Guernsey milk daily through the breeders and distributors listed above, with every assurance that this will be greatly increased during the coming year. Neither of the big cities, Philadelphia or Pittsburgh, have yet been

*(Please turn to page 305)*

# Golden Guernsey Milk --- The Breed's Greatest Asset

By W. W. FITZPATRICK

DURING the period from 1915 to 1920, the presence of an increasing number of Guernsey cows in the milking herds of dairymen surrounding the principal centers of population in the United States brought to the favorable attention of producers, distributors and consumers of milk, the desirable qualities of Guernsey milk.

During this period, due to the recognition of the quality of her product and her pleasant disposition, the demand for Guernsey cows increased to such an extent that this breed became quite a factor on most of the principal markets.

### *Milk Brings Premium*

AS distributors and consumers became acquainted with the fine flavored, yellow Guernsey milk, some Guernsey producer-distributors began to ask and receive a premium for milk produced exclusively from Guernsey cows. About this time, proceedings of The American Guernsey Cattle Club and local Guernsey breeders' associations contained discussions relative to Guernsey milk and the possibility, and later the necessity, of protecting, by some means, this asset of the breed.

After considerable agitation and discussion of the subject, the records show that in November, 1920, Robert Scoville, president of The American Guernsey Cattle Club, got in touch with an advertising agency with the idea of arranging a survey of some typical milk markets and suggesting a method of capitalizing desirable qualities of Golden Guernsey milk, particularly color.

### *Survey Suggests Trademark*

AFTER a preliminary investigation of some of the eastern markets, the following report was made:

"It is self-evident that if Guernsey milk is to reach the consumer in its original form it must bear evidence of its quality and purity. In other words, the consumer public must call for it by name and recognize the exclusive character of the seal, trademark, or container with which the product is delivered. We must assume, for instance, that the farmer segregates the Guernsey from the other milk and delivers it separately to the dairy where it is properly bottled under suitable trademark or seal and delivered in its original form to the consumer as a super-milk enjoying a special and higher price.

"It is, therefore, necessary to have a suitable trademark, seal or cap which will distinguish the milk from all other milk. The success of this trademark is largely a matter of advertising effort. Too much emphasis is sometimes placed by the layman on the device itself, but advertising men realize that it is often not so much the device as the frequency with which the device is advertised that makes for success.

"Without attempting to make a final report on this subject, let us use, for the sake of argument, the name 'Meadowsweet Guernsey Milk'; for a slogan let us suggest 'BETTER MILK FROM BETTER COWS'. We have indicated this suggestion in a rough sketch and will add that this can be worked up in various forms after further consultation to show its uses as a cap or advertising cut, or even as a device to be blown into the bottles. Whatever trademark and slogan is finally determined upon must be worked out in uniform style for all uses and embodied in all advertising in order to enjoy the advantages of a standard and readily recognized trademark."

### *Open Discussion on Trademark in 1922*

THIS recognition, along with ideas advanced by numerous breeders while this subject was still in a formative stage, naturally provoked additional discussion and recognition. Those in touch with affairs of the breed during the period from 1900 to 1923 will recall many ideas, slogans, trade names, etc., that were advanced and no Guernsey program was complete without a discussion of the marketing of Guernsey milk and the proper methods to be pursued. It appears that Guernsey breeders throughout the country were interested, and the files in the Central Office contain numerous resolutions from state and regional associations calling upon The American Guernsey Cattle Club to get a suitable trade name or label for Guernsey milk and to copyright it.

At a meeting of Guernsey breeders at the National Dairy Show held at St. Paul, Minnesota, in October, 1922, there was an extended discussion on this subject and the ways and means of arriving at a satisfactory solution. As a result of this discussion and the ideas advanced, we find the following editorial in the November 15, 1922, Guernsey Breeders' Journal:

"It is no secret that Guernsey products have been commanding a premium on the fancy milk trade market, due to the superior quality of the product. Guernsey breeders are alive to this situation, and are beginning to realize the value of Guernsey milk and cream as a source of income.

"At the Guernsey breeders' banquet at the National Dairy Exposition, it developed that the officers of the Club are spending considerable effort to secure a name that will be descriptive of the color and quality of Guernsey products, and that may be copyrighted and preserved for the use of Guernsey breeders only. It seems that certain dealers are selling so-called Guernsey products under the name of Guernsey, and a large part of the milk never came from Guernsey herds. Due to the fact that the name "Guernsey" is a geographical name, it cannot be copyrighted, and the bona fide Guernsey breeder is not able to avail himself of the protection that accompanies a copyright.

"The situation calls for a name, fairly descriptive of our product, that may be copyrighted and used by genuine producers of Guernsey milk and cream. In the course of the evening, President Scoville announced that the Club would be glad to accept suggestions for such a name from any interested parties. At present, an effort is being made to find such a name, but without immediate success. It now rests with Guernsey breeders to offer their suggestions so that the breed may benefit by the protection it will afford."

That Guernsey breeders were not averse to advancing their ideas about the subject is indicated by the great number of replies to this editorial. Most of these suggestions embodied the word "Gold" in some

form. Various devices were suggested, those receiving most favorable attention being apparently a coined word or combination of words upon a Guernsey cow's head or upon a reproduction of the Island milk can. At the various winter and spring meetings of state associations between January and April, 1923, discussions of a suitable trademark, name or label became the live topic before the meetings.

### *"Golden Guernsey" Adopted in 1923*

THE sentiment apparently gravitated toward the words "Golden Guernsey." In order to settle the matter, the various associations were asked to send representatives to a meeting to be held at the Pennsylvania Hotel, New York City, Tuesday night, May 15, 1923, previous to the annual meeting the following day. This conference, with an attendance of sixty-three, after full discussion, went on record, upon motion of D. D. Tenney, seconded by Charles D. Cleveland, as favoring that the Club take legal action to copyright the phrase "Golden Guernsey Products," Mr. Tenney stating he used the word, "Products" so that it might cover cream, milk and butter.

### *Grade Guernseys Included*

THE conference having thus gone on record as to the slogan preferred, continued discussing many of the problems that presented themselves and particularly as to how Guernsey milk was to be defined, and whether the use of the trademark should be confined to milk from pure bred Guernsey cows alone or should include that from grade Guernseys.

As a result of the deliberations, D. O. Brant presented the following motion, which was carried:

"That we recommend to the Executive Committee that they secure legal protection for Guernsey Products, first and primarily, for pure bred Guernsey cows, and, secondarily, and quite as important, for grade Guernsey products, which are understood to be produced from cows sired by pure bred bulls and having the breed characteristics of Guernsey cattle."

The proceedings of this conference indicate that the following procedure was favored:

"1. By means of questionnaire get a synopsis of ideas, particularly of leading Guernsey milk men. 2. Get a Trademark design and patent same. 3. Study adaptability to both full bloods and grades. 4. Draft conditions as to its use. 5. Personally visit and talk with some of the large dealers as well as producers."

### *Trademark Adopted at Annual Meeting in 1923*

AT the meeting of the Club on the following day, Mr. Brant presented his motion as the recommendation of the conference. It was adopted by the Club. William H. Caldwell, who had been secretary since the early days when President James M. Codman first stressed attention to the Golden color of Guernsey milk as one of the breed's greatest assets, and who was made vice president at this meeting, was empowered by the Executive Committee to carry out the recommendation and to secure a suitable trademark design or label and have it copyrighted. On September 7, 1923, through the assistance of Attorney A. B. Upham of Boston, our present trademark was registered with the United States Patent Office. Since that time this trademark has been registered separately in each state and in Canada.

### *Rules for Using Trademark*

IMMEDIATELY after adoption of the trademark and the realization that Guernsey breeders had an asset, it was necessary to lay down the rules under which the trademark might be used. A set of regulations was drawn up in contract form, applying to individuals or to regional groups of Guernsey breeders who might provide marketing agents to supervise Golden Guernsey sales in their respective territories. This led to the present method of licensing the state or regional associations which have marketing representatives actively in charge of inspection of producers and distributors, and who also give assistance in marketing.

### *Appoint Milk Marketing Representative in 1924*

THIS was a new feature and the increasing demand for assistance from individuals and associations led to the hiring of a milk marketing representative in 1924 as an advisor, not as an active agent in charge of sales, but as a supervisor who would make certain that the product offered for sale under the trademark came up to the standard agreed upon.

### *Charge for Use of Trademark*

AFTER about six years, during which Guernsey breeders and distributors were allowed the use of the trademark gratis, it was decided that most satisfactory results could be secured by making a royalty charge, which had been contemplated from the beginning and incorporated in the agreements. This charge of 1-20 cent per quart of milk and half-pint of cream has been collected on all trademark sales since October 1, 1929.

In the beginning, the receipts were almost negligible, but at the present time they have increased until the income is sufficient to take care of a modest national advertising campaign which was started September 1, 1932, in Good Housekeeping Magazine. Response to this advertising is already sufficient to indicate that it is a most important asset, not only to the distributors of Golden Guernsey milk, but also to the breed as a whole.

### *Advertising Helps Prepared*

IN order to further assist Guernsey breeders or distributors of Golden Guernsey Milk, the Milk Marketing Division of The American Guernsey Cattle Club has prepared advertising helps such as folders, blotters, napkins, buttons, newspaper mats, window displays, truck signs, etc. Millions of these are now used annually and are of vast help in securing new Golden Guernsey milk customers, especially in the larger cities where the identity of the producer is often not known.

In order to obtain the greatest amount of good from the Golden Guernsey Products trademark, the mark of genuine Golden Guernsey milk, it is evident that (1) all genuine Guernsey milk of a quality that can meet requirements should be sold under the trademark, (2) that the quality of all milk sold under the trademark must be jealously guarded to see that such milk, regardless of where sold, must be uniform, (3) intelligent advertising must be so carried out and expanded that the American housewife will know and appreciate the desirable qualities of the product. To obtain this object, the whole-hearted cooperation of every interested Guernsey breeder is essential.

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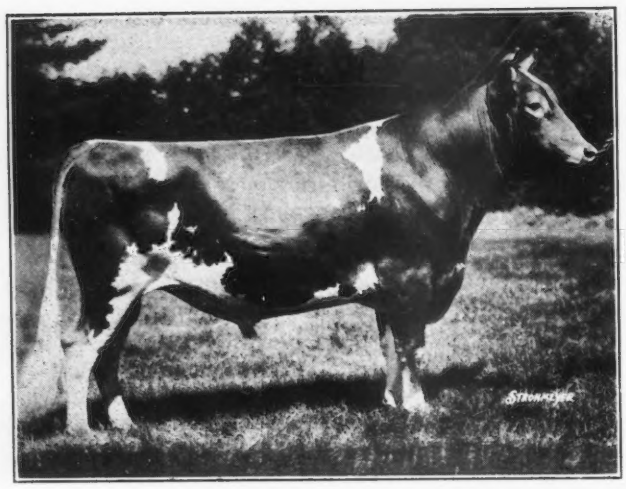
The second article on Marketing and Golden Guernsey Color will appear in November 1 JOURNAL.



**Aiyukpa Golden Marmion 150519, senior and grand champion bull, owned by Brooklandwood Farm, Brooklandville, Maryland**

# Maryland State Fair

## A Great Guernsey Show

THE Maryland State Fair, Timonium, long ago achieved the dignity of an institution representing the foremost quality in Guernsey cattle. Three years ago veteran tanbark followers proclaimed the show for that year as being superior to a large majority of the leading Guernsey shows. This year, however, Maryland left no room for argument when 300 head went through the ring in what was conceded to be a better show than the Sesqui-Centennial. All argument hastily disappeared when H. H. Kildee, judge, said, "It is the best Guernsey show I have ever judged." It certainly was a thrilling day to see so many large classes of unusually high quality animals. It was a bitterly fought battle, waged from the first class to the last. The ringside was constantly crowded with exhibitors and interested folk.

These Maryland people are different. They rejoice, of course, when they win, but they always have a "hand" for the winner. True, they like to keep the blues and purples in their state, and even within the state the Eastern Shore group like to make the rest of the state go begging, but they all know how to lose. Stanley Zell, a breeder with no mean herd, sat at the ringside all day—his entries did not win a ribbon. He was studying the entries closely but not too closely to congratulate the winners. He is typical of Maryland sportsmanship.

The out of state herds, too, displayed great sportsmanship, for some have been premier exhibitors at such fairs as Ohio, Illinois, Michigan and others. Joseph Broadhurst of Locust Grove Dairies said, "I came here with the best string of cattle we have ever shown and look what we got." Locust Grove Dairies has been one of the strong herds of the country in recent years and when Joe selects a herd he, nor any one else, needs to be ashamed of the string. He was, however, premier exhibitor.

### *Outstanding Bull Classes*

THE great battle was in the aged bull class of seventeen en ries. The winter show at Harrisburg, Pennsylvania, has been getting better each year and recently a group, owning the leading herds, has been meeting there. It seems that something started there last winter that was to be settled at Timonium this year. This class was open to anyone, so the entries came from far and near. Louis McL. Merryman was there with Clare's Patient King 22d 107373, Guy Harmon of Homestead Farm with Homestead Senator 147481, Bill Hepburn of Fellowship Farms with Classy Sam of Fellowship Farms 161443, Frank Graham Thomson with Florham Patrician 123521, Warren Whittier with Caumsett Dart 135977, Granville Hibberd, Brooklandwood Farm, with Aiyukpa Golden Marmion 150519, and Otto Kline with the Raementon Farm entry, Sunny's Son of Raemelton 158123. Eleven other good entries made an aged bull class, the quality and size of which few, if any, have ever seen. The five top bulls had been judged and rejudged by a number of the enthusiastic, but when Judge Kildee had tied the ribbons he gave his reasons and all were satisfied that he had placed them as correctly as is humanly possible.

Aiyukpa Golden Marmion 150519 was placed over Classy Sam of Fellowship Farms 161443 because of better spring, fullness in crops, strength of loin and more pleasing thigh and conformation, while Classy Sam of Fellowship Farms 161443 was admittedly better at the withers and hind legs. Florham Patrician 123521 was the best fronted bull in the class, but had neither the spring of ribs nor rear conformation to warrant placing above the other two entries. Aiyukpa Golden Marmion 150519 was later made senior and grand champion bull.

There were creditable bulls in all the classes but next to the aged class, bulls eighteen months and under two years were the best. Here Laddie's Boreas of Calder Farm 188037 won over the Brooklandwood entry, Select's Gay Boy 190897, and was later made junior champion bull. The symmetry, spring of rib, top, style and length of the Calder Farm entry was unusually good.

### *Outstanding Female Classes*

SPACE will not permit recording the reasons of Judge Kildee for the placings of all classes, but probably the most interesting class, other than the aged bulls, was the aged cows. Here thirty-five entries were led in and filled the space available to such an extent that there was no room for parading. Judge Kildee had to go over the entries and "gate" about half before there was room to work.

The pity of a show like Maryland staged is that there are so few moneys. Certainly there should have been ten moneys and in some classes fifteen would still have left animals of desirable conformation throughout outside the money.

When Judge Kildee started to judge the aged cow class and brought Governor's Rose of Crooked Fields 205679, a Thomas Marsalis entry, to the center, immediately followed by Royal's Contentment 197655 and Hardwick's Blossom 228453, Locust Grove Dairies entries, the ringside knew the aged cow class was to approach the aged bull class for close competition for the first six moneys. The udders of the large majority of cows in this class were the most uniformly creditable

that we have ever seen in so large a class. No exhibitor had cause for regret, even though he did not win.

The Marsalis entry, Governor's Rose of Crooked Fields 205679, was finally placed first over Royal's Contentment 197655 on slightly better top, more even blending at the withers, better heart and considerably better at the crops. The placings were close following this pair and as Judge Kildee said, "It is a pity there are not more moneys in such a class."

The next class, three years and under four, brought out another outstanding Marsalis entry, Caumsett Northern Emerald 285277, that won first in a class of twenty-two entries. She was a close contestant for senior championship honors with another Marsalis entry, Governor's Rose of Crooked Fields 205679, that was placed up.

An excellent class of twenty-seven senior yearling heifers was won by Langwater Collette 351410, that was placed over Chenar's Ultra Fancy 324125 on more pleasing rump and wider at the pins, although the second place heifer was a little better in teat placement.

An outstanding entry from Thomas F. Branson, Fellowship Farms, Fellowship Royal Clarissa 350648, was presented in the heifer calf class. She was an easy first in her class and because of the excellent udder development, dairy temperament and character throughout, and top, especially strength of loin, was made junior champion female.

The exhibitors at the fair included: Brooklandwood Farm, Brooklandville, Maryland; Thomas F. Branson, Anselma, Pennsylvania; Breidablik Farm, Wilmington, Delaware; Calder Farm, Parkton, Maryland; Harry L. Caples, Towson, Maryland; Gerar Guernseys, Sparks, Maryland; Luther L. Gadd, Centerville, Maryland; Clarence Greenfield, Joppa, Maryland; Homestead Dairy Farm, Salisbury, Maryland; Thomas Hughes, Easton, Maryland; A. P. Irwin, Chadds Ford Junction, Pennsylvania; Charles E. Lipscomb, Easton, Maryland; Locust Grove Dairies, Westville, New Jersey; Sterling J. Leister, Hampstead, Maryland; Thomas Marsalis, Queenstown, Maryland; Masonic Home of Maryland, Cockeysville, Maryland; Raemelton Farm, Mansfield, Ohio; W. S. Sheehan, Kennett Square, Pennsylvania; Sherwood Forest Farm, Fredericksburg, Virginia; Towson Nursery, Towson, Maryland; Frank Graham Thomson, Devon, Pennsylvania; Warren F. Whittier, Douglassville, Pennsylvania, and John Worthington, Bel Air, Maryland.

Following is the list of awards:

BULL CALF, 4 MONTHS AND UNDER 12
Twenty-seven in the Class

1, Broadland Border King 198142, Thomas Marsalis; 2, Pennbrook Royal Carol 200992, W. S. Sheehan; 3, Sherwood Forest's Arrogant Rex 198685, Sherwood Forest Farm; 4, Green Ridge Marvel 198846, Harry L. Caples; 5, Sherwood Forest Model 201462, Sherwood Forest Farm; 6, Chenar's Cherub's Sequel 197070, Thomas Hughes.

BULL, 1 YEAR AND UNDER 18 MONTHS
Eleven in the Class

1, Homestead Crown 191543, Homestead Dairy Farm; 2, Caumsett Shane 197342, Raemelton Farm; 3, Wonder's Foremost 195587, A. P. Irwin; 4, Love's Defender 189934, Brooklandwood Farm; 5, Fellowship's Bopeep's Royalist 194106, Thomas H. Branson; 6, Homestead Royal Pat 195368, Homestead Dairy Farm.

BULL, 18 MONTHS AND UNDER 2 YEARS
Seven in the Class

1, Laddie's Boreas of Calder Farm 188037, Calder Farm; 2, Select's Gay Boy 190897, Brooklandwood Farm; 3, Brookmead's Supreme 194062, Frank Graham Thomson; 4, Janet's Glenwood Leader 191670, Locust Grove Dairies; 5, Chenar's Cherub's Broadcaster 186568, Luther L. Gadd; 6, Violet's Golden King 186766, Clarence Greenfield.

BULL, 2 YEARS AND UNDER 3
Eleven in the Class

1, Greatness 174018, Sterling J. Leister; 2, Kenilworth Captain 182293, Towson Nursery; 3, Raemelton William Tell 173278, Raemelton Farm; 4, Gayhead's King Midas 180882, Charles E. Lipscomb; 5, Homestead Dauntless 178710, Homestead Dairy Farm; 6, Hardwick's Amos 179063, Locust Grove Dairies.

BULL, 3 YEARS AND OVER
Seventeen in the Class

1, Aiyukpa Golden Marmion 150519, Brooklandwood Farm; 2, Classy Sam of Fellowship Farms 161443, Thomas F. Branson; 3, Florham Patrician 123521, Frank Graham Thomson; 4, Caumsett Dart 135977, Warren F. Whittier; 5, Clare's Patient King 22d 107373, Gerar Guernseys; 6, Sunny's Son of Raemelton 158123, Raemelton Farm.

COW, 4 YEARS AND OVER
Thirty-five in the Class

1, Governor's Rose of Crooked Fields 205679, Thomas Marsalis; 2, Royal's Contentment 197655, Locust Grove Dairies; 3, Hardwick's Blossom 228453, Locust Grove Dairies; 4, Brookmead's Virtue 260506, Frank Graham Thomson; 5, Abbeyleix Baby Doll 184343, Calder Farm; 6, Ultra Lula 3d 306830, Calder Farm.

COW, 3 YEARS AND UNDER 4
Twenty-two in the Class

1, Caumsett Northern Emerald 285277, Thomas Marsalis; 2, Brooklandwood Lady Pauline 269493, Brooklandwood Farms; 3, Brooklandwood Lillian 278755, Brooklandwood Farms; 4, Select's Gertrude 269494, Brooklandwood Farms; 5, Homestead Foremost Minerva 274994, Homestead Dairy Farm; 6, Calder Farm Judy 292486, Calder Farm.

HEIFER, 2 YEARS AND UNDER 3

1, Select's Princess Daisy 315461, Brooklandwood Farm; 2, Chenar Hostess 300826, Thomas Hughes; 3, Hardwick's Lassie 298693, Locust Grove Dairies; 4, Foremost Gritty Girl 314131, Thomas Marsalis; 5, Brookmead's County Flower 322521, Frank Graham Thomson; 6, Brookmead's Career 305936, Frank Graham Thomson.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Langwater Collette 351410, Frank Graham Thomson; 2, Chenar's Ultra Fancy 324125, Thomas Hughes; 3, Green Meadow Cornelia 334025, Thomas Marsalis; 4, Raemelton's Golden Cheer 365842, Raemelton Farm; 5, Masher's Grace of Locust Grove 336621, Locust Grove Dairies; 6, Fellowship's Leading Lady 327161, Thomas F. Branson.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Goldwood Creation 337541, John Worthington; 2, Leader's Foremost Aurice 342117, Breidablik Farm; 3, Select's Queen Anne 342814, Brooklandwood Farm; 4, Brookmead's Felicity 350936, Frank Graham Thomson; 5, Royelen's Secret Pearl 342551, Locust Grove Dairies; 6, Homestead Joyous 337383, Homestead Dairy Farm.

HEIFER CALF, 4 MONTHS AND UNDER 12

1, Fellowship Royal Clarissa 350648, Thomas F. Branson; 2, Leader's Rosetta 346771, A. P. Irwin; 3, Homestead Gusta 352792, Homestead Dairy Farm; 4, Raemelton Sunny Dawn 359567, Raemelton Farm; 5, Brookmead's Courtesy 350941, Frank Graham Thomson; 6, Royelen's Circe 349048, Locust Grove Dairies.

SENIOR AND GRAND CHAMPION BULL

Aiyukpa Golden Marmion 150519, Brooklandwood Farm.

JUNIOR CHAMPION BULL

Laddie's Boreas of Calder Farm 188037, Calder Farm.

SENIOR AND GRAND CHAMPION FEMALE

Governor's Rose of Crooked Fields 205679, Thomas Marsalis.

JUNIOR CHAMPION FEMALE

Fellowship Royal Clarissa 350648, Thomas F. Branson.

EXHIBITOR'S HERD

1, Frank Graham Thomson; 2, Brooklandwood Farm; 3, Locust Grove Dairies; 4, Raemelton Farm; 5, Thomas Hughes; 6, Calder Farm.

BREEDER'S YOUNG HERD

1, Frank Graham Thomson; 2, Raemelton Farm; 3, Brooklandwood Farm; 4, Thomas Hughes; 5, Locust Grove Dairies; 6, Homestead Dairy Farm.

*(Please turn to page 305)*

# Southwest Washington Fair

## Guernseys Lead Again

NINETEEN exhibitors brought out eighty head of Guernseys in the open classes at the Southwest Washington Fair, Centralia-Chehalis, Washington, during the week of August 23. It was not as large by half as last year's record-breaking show, but was still in advance of the showing made by the other breeds. It was again judged by Professor E. V. Ellington of Washington State College.

The heaviest winnings were made by Hart and Gammeltoft, Roy, Washington, with blue ribbon winners in seven of the individual classes as well as in the five group classes. Their winnings included all championships except senior and grand champion bull, which was won by a bull they had bred and sold to Fred Henricksen, Eatonville, Washington, and which they were carrying for the get of sire and county herd classes. This was Deanie's Boy of Fir Ridge 141943, and he was also a member of the first prize get of sire, by Coventry Ulysses 85093. The Pierce County herd also included entries from A. O. Johnson, Buckley, and C. J. Lawson, Puyallup.

Lloyd B. Hathaway, Brush Prairie, brought out the Clark County herd with his own string, consisting of entries from W. F. Bartlett, Camas; J. S. Laws, Ridgefield; L. O. Fleming, Orchards; Delbert A. Smith, Brush Prairie; James J. Padden, Vancouver; Camas-Washougal Bull Association, and Clark County Farm, Vancouver. Their winnings included first in the two year old bull class by Bartlett, while Hathaway won in the classes for three year old cow and junior yearling heifer. Clark County also won the county herd class.

The Lewis County exhibitors included R. B. Ticknor, Centralia; Louis G. Hill, Klaber; Nellie B. Grimes, Centralia; Nelson C. Back, Chehalis; Fred Detering, Klaber; H. W. A. Tramm, Chehalis; and Helena Ticknor, Centralia. Nellie B. Grimes won the only Lewis County blue ribbon in the junior heifer calf class, and took two other second prizes on young heifers from her herd which is descended from one cow.

The championship contests brought out some repeaters from last year, the grand champion bull having been third prize aged bull last year. The grand champion cow, Marna's Helen of Fir Ridge 256849, repeated her winning of last year, while her full sister, Martha of Fir Ridge 324856, was junior champion, and between them they comprised the winning produce of dam. The junior champion bull was the new senior calf, Douglaston Ultra William 196157, recently purchased from Douglaston Manor Farm, Pulaski, New York, and is an outstanding young bull.

The 4-H Club contests are always keenly followed at this fair, due largely to the interest displayed by the local adults. A generous donor of prize money in the showmanship contest is A. L. Ribelin, manager of the J. C. Penney store in Chehalis. H. W. A. Tramm is leader of the local Guernsey 4-H club, and celebrated his seventy-fifth birthday by watching them parade the finest fitted group of cattle that Professor Ellington had ever judged in a similar contest.

Following is the list of awards:

BULL, 3 YEARS AND OVER
Five in the Class

1, Deanie's Boy of Fir Ridge 141943, Fred Henricksen; 2, Golden West Honey Boy 152271, Camas-Washougal Bull Association; 3, Edna's Danny of Fern-Dell 139894, W. F. Bartlett; 4, Bountiful of Indian City Farm 109828, R. B. Ticknor; 5, Gold Drops' White Face of the Rancho 127973, Hart and Gammeltoft.

BULL, 2 YEARS AND UNDER 3
One in the Class

1, Oregon Isle's Pay Day 180834, W. F. Bartlett.

BULL, 1 YEAR AND UNDER 2
Six in the Class

1, Entry, Hart and Gammeltoft; 2, Doug-Fir Pioneer 202340, Louis G. Hill; 3, Mistland Lass's Boy 200640, J. S. Laws; 4, Jewel's Noble Boy 194213, Nellie B. Grimes; 5, Entry, A. O. Johnson.

BULL, 6 MONTHS AND UNDER 12
Five in the Class

1, Douglaston Ultra William 196157, Hart and Gammeltoft; 2, Lindendale Chieftain 202156, Nelson C. Back; 3, Entry, Fred Detering; 4, Entry, Hart and Gammeltoft; 5, Arbetee Governor 201776, R. B. Ticknor.

BULL CALF, UNDER 6 MONTHS
Three in the Class

1, Entry, Hart and Gammeltoft; 2, Fir Ridge Master 202296, Hart and Gammeltoft; 3, Mistland Marshal, Lloyd B. Hathaway.

COW, 4 YEARS AND OVER
Ten in the Class

1, Marna's Helen of Fir Ridge 256849, Hart and Gammeltoft; 2, Mistland Lady Lenore 254575, Lloyd B. Hathaway; 3, Pride's Bluebell of Fir Ridge 184135, Hart and Gammeltoft; 4, Anita of Anchor Farm 238931, H. W. A. Tramm; 5, Patricia of Anchor Farm 162230, R. B. Ticknor; 6, West Valley Pearl 2d 268358, L. O. Fleming; 7, Mistland Molly 215781, Lloyd B. Hathaway; 8, Dolores of Anchor Farm 143933, R. B. Ticknor.

COW, 3 YEARS AND UNDER 4
Three in the Class

1, Mistland Lady Anne 283854, Lloyd B. Hathaway; 2, Marna of Fir Ridge 340092, Hart and Gammeltoft; 3, Mistland Lady Lou 280308, Lloyd B. Hathaway.

COW, 2 YEARS AND UNDER 3
Seven in the Class

1, Fir Ridge Alice 365772, Hart and Gammeltoft; 2, Mistland Middie 323245, Lloyd B. Hathaway; 3, Arbetee Portia 326265, R. B. Ticknor; 4, Shadeland Lilly 312529, Delbert A. Smith; 5, Dawn of Oregon Isle 311704, W. F. Bartlett.

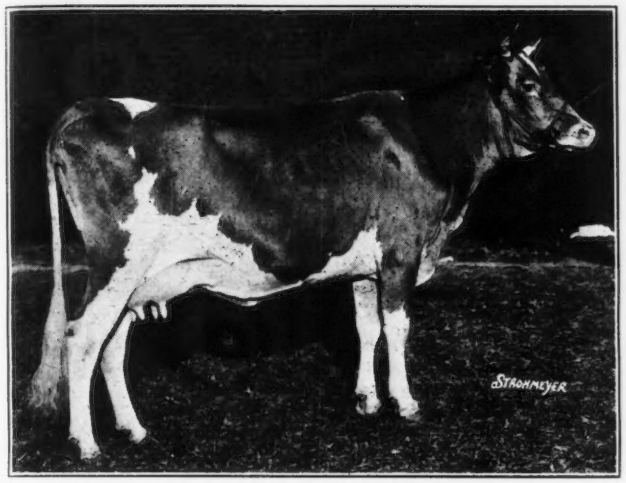
HEIFER, 18 MONTHS AND UNDER 2 YEARS
Five in the Class

1, Martha of Fir Ridge 324856, Hart and Gammeltoft; 2, Nancy of The Glebe 338215, Nellie B. Grimes; 3, White Face of Golden West 327758, James J. Padden; 4, Arbetee Rosanna 326266, R. B. Ticknor; 5, Arbetee Gracia 333719, R. B. Ticknor.

HEIFER, 1 YEAR AND UNDER 18 MONTHS
Seven in the Class

1, Mistland Lady Louise 341058, Lloyd B. Hathaway; 2, Bonny of The Glebe 340673, Nellie B. Grimes; 3, Fir Ridge Dimple 340094, Hart and Gammeltoft; 4, Mistland Lady Irma, Lloyd B. Hathaway; 5, Mona of The Glebe 340674, Nellie B. Grimes.

*(Please turn to page 300)*



Ruth Mary Rose of Mills Center 300368, senior and grand champion female, owned by Tom Cooper Farm, Ardmore, Oklahoma

# Ohio State Fair

## Guernsey Exhibit Numbers 298 Head

By Floyd S. Barlow

THERE were 298 Guernseys shown at the Ohio State Fair this year, a number so much larger than in any previous year that it is a record that will undoubtedly stand for some time. Four high marks have been set during the past ten years, dating back to 1923 when the high number of 175 animals were shown. This number was increased to 203 in 1925 and to 265 in 1930. There were 200 animals shown in 1927 and 214 in 1931. The low year was 1924, when only 125 animals were exhibited.

The 4-H division is the most remarkable part of these annual Guernsey shows in Ohio. We recall that in 1923 only nine heifers were shown in the three classes. That year Harold Huston exhibited the grand champion heifer. The number this year was eighty-four, almost double last year's number, and the quality of the animals was very gratifying.

### *The Open Classes*

A FINE lot of cattle was shown this year by out of state exhibitors, including Lockshore Farm from Michigan, The Aldrich Farm from Massachusetts, Hilltop Farm from Connecticut, Wyebrook Farm from New York, and Tom Cooper Farm from Oklahoma.

Professor S. M. Salisbury of Ohio State University placed the ribbons for the fourth time since 1925. There were very few times, if any, when the ringside could not follow his work, and not a single exhibitor was heard to complain after the show. R. F. Locke owned three of the four animals shown for senior and champion female. We wish that some of the hard losers we have known might have been present when Mr. Locke told Professor Salisbury that he had placed the honor on the right animal when he made the two year old, Ruth Mary Rose of Mills Center 300368, owned by Tom Cooper Farm, grand champion female. A statement like that requires real sportsmanship.

Lockshore Farm carried off the honors of the show by winning eleven of the eighteen first prizes. They showed in two of the other seven classes and won second in both. Lockshore Golden Blossom 344069 was junior champion female, and Lockshore Crystal Prince 194628, a son of Langwater Eastern King 63072, was junior champion bull.

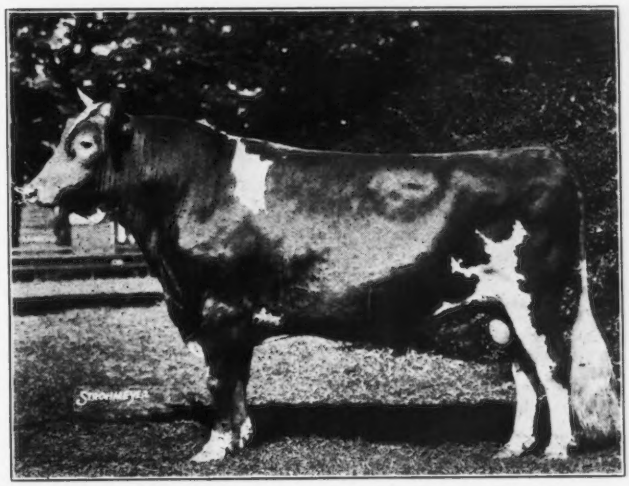
Raemelton Farm was the outstanding exhibitor from Ohio. Their animals were, with the exception of three bred by them, all the get of Sunnyvale Sun 103167, A. R., and of Chedco Laddie 139827 that are senior sires at the farm. It was their Raemelton Sunny Rose 333234 that was placed first in the senior yearling class of thirty-two entries.

Radium S. W. 147106, owned by Irven Sevits of Knox County, was made grand champion bull, an honor that he carried off last year. One of his sons won the class for senior bull calves and another was placed second in the bull calf class. A two year old daughter was placed ninth, a senior heifer fifth, and a junior heifer third in a class of fifty-nine.

Langwater Pretor 175063 won the two year old bull class for C. B. Heifner and Son of Sullivan, Ohio, an honor that he wrested from Raemelton that had a close second. "Pretor" is a bull of good size and exceptional length and dairy temperament. He will undoubtedly be a contender for grand champion honors if shown at maturity.

The "Butterfats" shown by Hilltop Farm surely were a milky looking lot. Professor Salisbury had their class leading cow in AAA at the top of the aged cow class for a long time, but finally left her in second place. Their four cows in the dairy herd exhibit, that also placed second, had an average production of nearly 700 pounds of butter fat. Their get of sire and produce of dam entries were both placed first.

Exhibitors at the fair included: Aldrich Farm, Rehoboth, Massachusetts; E. E. Brundige, Westerville, Ohio; W. P. Brundige, Westerville, Ohio; C. H. Campbell, St. Clairsville, Ohio; Harold Carnahan, Racine, Ohio; Tom Cooper Farm, Ardmore, Oklahoma; Rogena Gentner, Greenville, Ohio; C. A. Haines and Son, Richwood, Ohio; C. B. Heifner and Son, Sullivan,



Radium S. W. 147106, that was senior and grand champion bull, owned by Irven Sevits, Danville, Ohio

Ohio; Hilltop Farm, Suffield, Connecticut; W. M. Hodges and Son, Marysville, Ohio; Ona Fae Hoffer, Rossburg, Ohio; Leno R. and Juanita James, Fredericktown, Ohio; Kermit Kennedy, Lancaster, Ohio; Leona E. Kestner, Ashland, Ohio; Lockshore Farm, Cressey, Michigan; G. W. Low, Marysville, Ohio; Harry M. McClellan, Lancaster, Ohio; W. W. McKitrick and Son, Columbus, Ohio; J. H. Mills, Greenville, Ohio; Claude H. Mizer, Danville, Ohio; William Mizer, Danville, Ohio; Raemelton Farm, Mansfield, Ohio; Raymond Reed, Delaware, Ohio; Ridgedale Guernsey Farm, Cambridge, Ohio; H. E. Roosa, Versailles, Ohio; William Scott, Mingo Junction, Ohio; Irven Sevits, Danville, Ohio; Wayne M. Sharp, Greenville, Ohio; Ralph Shock, Rockford, Ohio; R. L. Smith, Adena, Ohio; F. C. Udell, Cambridge, Ohio; James E. Wright, Gahanna, Ohio, and Wyebrook Farm, Loudonville, New York.

Following is the list of awards:

### Bull, 4 Years and Over

1, Radium S. W. 147106, Irven Sevits; 2, Fernbrook King Hendrick 122009, Wyebrook Farm; 3, Cadeau of Halfred Farms 101384, Ridgedale Guernsey Farm; 4, Sunnyvale Sun 103167, Raemelton Farm; 5, Dunwalke Bonny Butterfat 138488, Hilltop Farm; 6, Rockingham College King 143581, Aldrich Farm; 7, Strongheart's Jazz Dancer of Elgercon 149300, Harold Carnahan.

### Bull, 3 Years and Under 4

1, Lockshore Grand Prince 157862, Lockshore Farm; 2, Sunny's Son of Raemelton 158123, Raemelton Farm; 3, King of Tanner's Crossing 160679, G. W. Low; 4, Cooper's Johnny 156971, Tom Cooper Farm; 5, Marilea Meditator's Dictator 157919, C. A. Haines and Son.

### Bull, 2 Years and Under 3

1, Langwater Pretor 175063, C. B. Heifner and Son; 2, Raemelton William Tell 173278, Raemelton Farm; 3, Hilltop Governor 175705, Hilltop Farm; 4, Wyebrook Music Master 178395, Wyebrook Farm; 5, McClellan's Grand Duke 193215, Harry McClellan; 6, Nellie's Cherub of Smithdale 182802, Tom Cooper Farm; 7, Firestone Duke Murne 169188, H. E. Roosa; 8, Maud's Goldseeker of Ridgedale 179690, Ridgedale Guernsey Farm; 9, Roswald of Penn Villa 185849, James E. Wright; 10, McClellan's Master 193216, Harry McClellan.

### Bull, 18 Months and Under 2 Years

1, Buckeye Joe, William Mizer; 2, Cooper's General's Prince 186730, Tom Cooper Farm; 3, Cooper's Glad Warrior 184381, Tom Cooper Farm; 4, Primate's Hiawatha 185031, Aldrich Farm; 5, Peter the Great of Balgreen 196699, Raemelton Farm; 6, Tanners' Royal Laddie 189245, W. M. Hodges and Son; 7, Beauty's King Emlyn 193715, C. H. Campbell; 8, Millcreek's Sequel King 191135, G. W. Low; 9, Bernice's King of Ridgedale 191148, Ridgedale Guernsey Farm.

### Bull, 1 Year and Under 18 Months

1, Lockshore King Starlight 194625, Lockshore Farm; 2, May Day's Clair 196613, C. B. Heifner and Son; 3, Caumsett Shane 197342, Raemelton Farm; 4, Entry, James E. Wright; 5, Hilltop Butterfat 192478, Hilltop Farm; 6, Cooper's Alexander 191600, Tom Cooper Farm; 7, Primate's Caesar 189708, Aldrich Farm; 8, Noble of Welcome-In 202329, W. W. McKitrick and Son; 9, Wyebrook Distinctive 196003, Wyebrook Farm; 10, Monarch's Florentine King, C. H. Campbell.

### Bull Calf, Under 1 Year

1, Lockshore Crystal Prince 194628, Lockshore Farm; 2, Mohican Farm Radium 196124, Irven Sevits; 3, Hilltop Butterfat Admiral 198003, Hilltop Farm; 4, Primate's John Alden 194586, Aldrich Farm; 5, Anne's Duke of Olentangy 202248, Raymond Reed; 6, Villa Way Pied Piper, C. B. Heifner and Son; 7, Raemelton Robin Hood 202134, Raemelton Farm; 8, Cooper's Lucander 196805, Tom Cooper Farm; 9, Entry, G. W. Low; 10, Sunnysage Fred, Harold Carnahan.

### Cow, 5 Years and Over

1, Imp. Muiresten's May Queen II. 248925, Lockshore Farm; 2, Imp. Hilltop Butterfat's Clara 160768, Hilltop Farm; 3, La Belle's Thais of Elgercon 156936, Tom Cooper Farm; 4, Lula of Mohican Farm 260160, Irven Sevits; 5, Imp. Osceola Clara's Slogan 263658, Aldrich Farm; 6, Pretor's Delaware's Guilderbloom 202174, Wyebrook Farm; 7, Snowbird of Spring Hill 185849, Raemelton Farm; 8, Wonder's Jeanett 184516, Harold Carnahan; 9, Elsie of Cedar Lane 176484, C. B. Heifner and Son; 10, Aiyukpa K. Star 221552, E. E. Brundige; 11, Beauty's Valentine of Beech Brook 228954, C. H. Campbell; 12, Ridgedale's Fern 110980, Ridgedale Guernsey Farm; 13, King's Vesta of Fernbrook 165581, Wyebrook Farm; 14, Buttercup's Royal Andrella, William Scott.

### Cow, 4 Years and Under 5

1, Chestnutwold Lucia 254887, Lockshore Farm; 2, Sarah of Clover Farm 245452, Aldrich Farm; 3, Hilltop Butterfat Myrtle 242486, Hilltop Farm; 4, Raemelton's Anna 249417, Raemelton Farm; 5, Irene of Villa-Way 257658, C. B. Heifner and Son; 6, Rose's Diamond of Edelba Farm 304147, W. W. McKitrick and Son; 7, Lydia Ann of Elm Hill 262956, Wyebrook Farm; 8, Raemelton's Virginia 249414, Raemelton Farm; 9, Grenadier's Cherub Girl 237880, W. P. Brundige; 10, Hilltop Butterfat Favorite 256632, Hilltop Farm; 11, Ward Acres Veda 246323, Lockshore Farm; 12, Polly's Clever Lady 258781, Leno R. and Juanita James.

### Cow, 3 Years and Under 4

1, Brookwood Empress 276130, Lockshore Farm; 2, Cora of Oronoko 277566, Lockshore Farm; 3, Raemelton's Pandora 265311, Raemelton Farm; 4, Raemelton Nancy 291821, Raemelton Farm; 5, Butterfat Fashion Queen 295213, Hilltop Farm; 6, Butterfat May Queen 279078, Hilltop Farm; 7, Wyebrook Graceful Miss 265266, Wyebrook Farm; 8, Cuddles of Edorah 289493, Leno R. and Juanita James; 9, Pearl of Edelba Farm 351361, W. W. McKitrick and Son; 10, Clara of Edelba Farm 331637, W. W. McKitrick and Son; 11, Lucile of Sunny Crest 272933, R. L. Smith; 12, Taffy Tolu of Ridgedale 271767, F. C. Udell.

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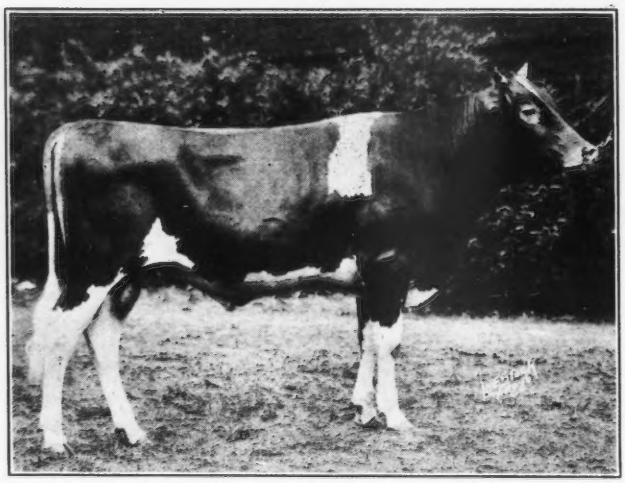
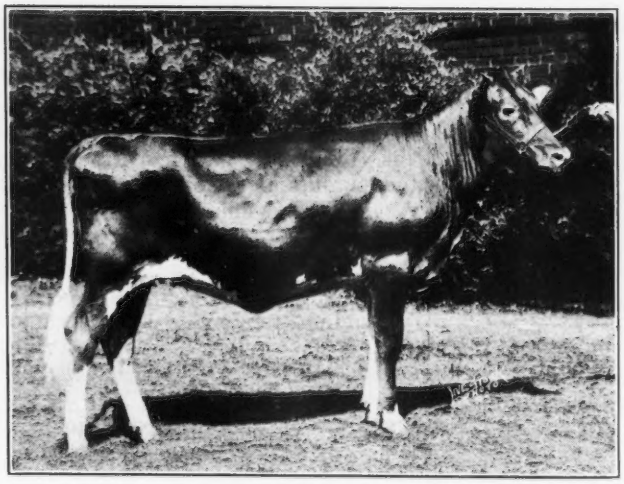


**Lockshore Crystal Prince 194628, junior champion bull, owned by Lockshore Farm, Cressey, Michigan**

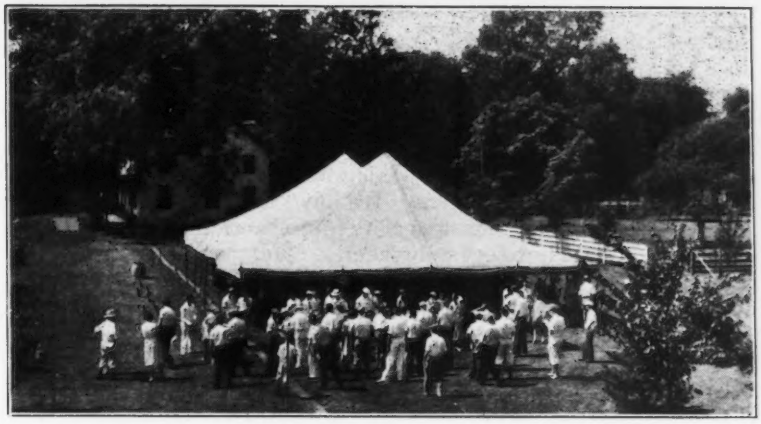


**Lockshore Golden Blossom 362866, junior champion female, owned by Lockshore Farm, Cressey, Michigan**

# Montgomery County Field Day

## Valleywood Farms Host To Breeders

By NYE H. FREEMAN



At the Montgomery County Field Day held at Valleywood Farms, Penllyn, Pennsylvania

THE Montgomery County, Pennsylvania, Guernsey Breeders' Association held its annual field day at Valleywood Farms, owned by George C. Klauder, Penllyn, on September 1. During the morning many Guernsey enthusiasts inspected the thoroughly modern but practical farm buildings and were most interested in the Guernseys pasturing in a paddock near the barns.

After a considerable crowd had gathered, a get of sire group by Atamannsit Corinthian 135201 was led out for inspection. Heading the line was a splendid son of Grassland Anita 118954 that has a record of 19034.5 pounds of milk and 818.5 pounds of butter fat in class A. Following the bull calf were three attractive and uniform heifers which vindicate the faith that Mr. Klauder has always had in Atamannsit Corinthian 135201.

### *Judging Contests*

A GROUP of aged cows, the first of two groups for the judging contest, was led out. After careful study, Judge W. K. Hepburn made as his first choice Valleywood Leading Lady 262850, former Pennsylvania State Champion in class GGG, with a record of 9212.9 pounds of milk and 489.8 pounds of butter fat, because of her superior udder, better heart girth and greater capacity. Valleywood Leading Lady 262850 is a daughter of Whiteface's Leader of Oaks Farm 95383. Second place went to Liberty's Noble Girl 240723, a daughter of Sunnybrook Ultra Noble 103615, that was not quite equal to the first place winner in udder or heart girth. Atamannsit Sweetheart 164994 went to third place but was shown dry. This cow, with a record of 13073.0 pounds of milk and 657.2 pounds of butter fat in class E, is a very good daughter of Langwater Hannibal 69279 out of the grand old show cow, Imp. Splitsilk of Edgemoor 94253. In fourth place was Langwater Fairy 97979, a former class leader in DD, with a record of 13605.0 pounds of milk and 699.5 pounds of butter fat. She is a daughter of Langwater Steadfast 31672 and out of Langwater Fairy Queen 70305, a daughter of Langwater Warrior 26509. Langwater Fairy 97979 had the appearance of having milked herself down in bloom and flesh and therefore did not show to advantage. The placing of this class seemed to meet with the approval of the ringside. Three daughters of Atamannsit Corinthian 135201 and one daughter of Langwater Merrymaker 166128 were brought out for the heifer class in the judging contest.

### *Speaking Program*

FOLLOWING the judging, a delightful lunch was served cafeteria style. A generous variety of tasty viands were on hand chosen with rare judgment to suit the intense heat. A. D. Thayer, owner of Gwynllan Farm, that is located in close proximity to Valleywood Farms, furnished ice cream in a variety of flavors, made entirely from Guernsey milk and cream produced by his Guernseys. By supplying Guernsey products of that quality Mr. Thayer will surely build a profitable business. It is that spirit of neighborly cooperation that impresses the visitor to Montgomery County Guernsey affairs.

After the delightful luncheon, everyone settled back contentedly in the shade of the large tent to listen to the speakers. W. K. Hepburn, manager of Fellowship Farm, Anselma, gave a very helpful talk to the younger generation. Mr. Hepburn particularly stressed the importance of dairy temperament as evidenced by a thin lean neck and withers, absence of fleshiness, a prominent eye, and above all quality in the texture of the udder.

M. T. Phillips, a veteran breeder of Pomeroy, spoke remiscently of the early days of Advanced Register testing, and then expressed his opinion that, as useful as this pioneer work had been, it no longer met the needs of the breeders as it did not give full information. He stated that some system of testing, such as a well authenticated herd test, must be developed which would put whole herds under test instead of the selected few.

Field Secretary Emil Oleson, of the Pennsylvania Guernsey Breeders' Association, urged the Montgomery County association to follow the Chester County association in their proposed Advanced Register testing program. Louis McL. Merryman spoke very emphatically of the insistent demand for better milk and the way it is strengthening the economic position of the Guernsey breed.

Secretary Karl B. Musser, of The American Guernsey Cattle Club, gave a very encouraging picture of the way the Guernsey cow is weathering the depression. He spoke of increasing popularity of the parish show, or local one day shows, where the breeder can take his best animals, with a minimum of expense, and both he and his animals can be back at work the following day.

Other speakers included: William F. Fretz, president of the Bucks County Guernsey Breeders' Association; Walter Smedley, president of the Pennsylvania Guernsey Breeders' Association; Warren Whittier, of the Berks County Association, and Harry M. Pate of the Chester County Guernsey Breeders' Association. Mr. Klauder, the host, then expressed his sincere pleasure in having so many breeders as his guests but gallantly disclaimed all credit for the success of the day and paid well merited tribute to Mr. Wasser, his manager, to Mr. Tiffany and Mr. LePelley, his herdsmen, and to his other employees whose efforts had made the day pos-

(*Please turn to page 305*)

# Editorial Comment....

***This Journal***

In many ways we are pleased in presenting this issue of the Journal to our readers. We have tried to place in the magazine information that will be of daily help to every breeder of Guernseys. In the reporting of news we have reported such fairs and field days as we could use at this particular time.

In presenting information on the breed, there will be found the usual new class leaders, Advanced Register notes, or rather news notes on cows that are making names for themselves in the breed. There is quite a list of new approved records, showing what the cows have done and giving the sire and dam of each, and the reader will find the usual supplement to the Advanced Register volume, giving the new Advanced Register sires.

In the circulation of this issue, it is the greatest that has ever been sent from the Central Office. There have been 22,400 copies of this Journal published and it will reach every person who has done business with the Club during the past two years.

We wish to take this means of expressing our appreciation to the many breeders of Guernseys who are advertising their herds in this issue. In the advertising pages will be found almost a who's who among Guernsey breeders in America. If a person is looking for animals for his herd he will find them offered in the advertising section. Never before in the history of Guernseys has there been such an array of advertising nor such a splendid number of good Guernseys offered for sale. The most fastidious person can be satisfied as to blood lines, families or any sort of cross that he might wish. We urge the reader who answers any of the advertising to make mention of the fact that he saw the advertisement in the Guernsey Breeders' Journal.

***The Use of "Golden Guernsey"***

The American Guernsey Cattle Club adopted a trademark embracing the words "Golden Guernsey Products" in 1923. Definite rules were formulated specifying the conditions under which this trademark might be used.

Beginning with October, 1929, a trademark royalty of one-twentieth cent for each quart of milk or half-pint of cream sold under the trademark has been levied. These royalties have established a fund now being used to finance a campaign of national advertising in Good Housekeeping magazine.

Besides the large number of individuals in nearly every state now selling under the trademark and contributing to this fund for national advertising, Guernsey breeders in the following states have set up organizations and secured contracts designating them as agents for the supervision of the trademark in the respective states: New York, New Jersey, Pennsylvania, Massachusetts (includes all of New England), Ohio, Wisconsin, Indiana, Illinois and Michigan. Approximately ninety per cent of the milk sold under the trademark is marketed in these states.

To continue the national advertising now outlined, it will be necessary to greatly increase the royalty receipts, as no other funds are available for this purpose. Some Guernsey breeders not having trademark contracts are selling and advertising under the trade name, "Golden Guernsey." Trademark attorneys advise that, since The American Guernsey Cattle Club has, by guarding jealously the quality of the product sold under the trademark, and by the expenditure of much money in advertising, made the trademark, including the trade name "Golden Guernsey" valuable, the use of the trade name "Golden Guernsey" by anyone not having permission from The American Guernsey Cattle Club can be found to be doing what is legally termed "unfair trade practice" and may be rightfully asked to discontinue the use of the trade name "Golden Guernsey."

Anyone now selling under the trade name "Golden Guernsey" and not having a permit from The American Guernsey Cattle Club should arrange to meet the requirements and secure a trademark permit. Information will be gladly given as to the nature of the requirements, which are designed primarily to assure the consumer that milk labeled "Golden Guernsey" is genuine Guernsey, a safe, healthful product of uniform flavor, color and fat.

After years of consideration and discussion, Guernsey breeders agreed upon this method of distinguishing ***the genuine*** Guernsey milk. It was also agreed that the only method of making this trademark worth while was through the whole-hearted cooperation of every Guernsey breeder interested in the protection of the breed's greatest asset, Guernsey milk. Now is the time for all Guernsey breeders to act promptly and whole-heartedly to carry out this program.

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***SALES AND MEETINGS***

Oct. 5. Consignment sale of twelve registered Guernsey cows, six bred heifers, five bulls and twelve grades at the Fair Grounds, Hartford, Michigan, 12:30 eastern standard time. L. L. Barney, South Haven, Michigan, sale manager.

Oct. 11. First Indiana State Sale, State Fair Grounds, Indianapolis, of fifty head. The sale is managed by the Indiana Guernsey Breeders' association, Russiaville.

Oct. 12. Michigan's 13th Annual Consignment Sale, East Lansing, Michigan. For catalog address H. W. Wigman, Lansing.

Oct. 20. Knox County consignment sale, Mt. Vernon, Ohio. Ohio Guernsey Breeders' Association, Wooster, Ohio, sale managers.

Oct. 27. Lawrence County D.H.I.A Consignment Sale, Vernon, Missouri.

Nov. 10. Wisconsin annual state sale, Waukesha, Wisconsin.

May 13. 1933. Foremost Guernsey Sale at Emmadine Farm, Hopewell Junction, New York.

***FAIRS AND EXPOSITIONS***

Sept. 24-Oct. 1. Oklahoma State Fair and Exposition, Oklahoma City, Oklahoma. Guernseys will be judged on September 26.

Sept. 25-Oct. 1. Mid-South Fair, Memphis, Tennessee. Guernseys will be judged on September 28.

Sept. 26-Oct. 1. Oregon State Fair, Salem, Oregon. J. C. Knott, Pullman, Washington, will judge Guernseys on September 28.

Sept. 26-Oct. 1. East Tennessee Division Fair, Knoxville, Tennessee. Professor A. C. Ragsdale, Columbia, Missouri, will judge Guernseys.

Sept. 26-Oct. 1. West Texas Fair, Abilene, Texas.

Sept. 28. Bryn Mawr Guernsey Show, Bryn Mawr, Pennsylvania. Guy E. Harmon, Salisbury, Maryland, will be the judge.

Oct. 1. New Jersey Guernsey Breeders' Association, Incorporated, Guernsey Cattle Show, Far Hills Fair Grounds, Far Hills, New Jersey.

Oct. 1-8. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged on October 3.

Oct. 1-8. Southeastern Fair, Atlanta, Georgia.

Oct. 3-8. Virginia State Fair, Richmond, Virginia. Professor R. H. Ruffner, Raleigh, North Carolina, will judge Guernseys on October 6 at nine a. m.

Oct. 3-8. Danbury, Connecticut, Fair. Guernseys will be judged on October 5 by E. G. Woodward, Taconic, Connecticut.

Oct. 3-9. Dairy Cattle Congress, Waterloo, Iowa. Guernseys will be judged on October 4 and 5 by George M. Newlin, Fond du Lac, Wisconsin.

Oct. 4-8. Mississippi-Aoabama Fair, Tupelo, Missouri.

Oct. 8-23. The State Fair of Texas, Dallas, Texas. Professor Charles N. Shepardson, College Station, Texas, will judge Guernseys on October 18.

Oct. 9-16. South Louisiana State Fair, Donaldsonville, Louisiana.

Oct. 10-15. Arkansas State Fair, Little Rock, Arkansas.

Oct. 10-15. Mississippi State Fair, Jackson, Mississippi.

Oct. 10-15. North Carolina State Fair, Raleigh, North Carolina.

Oct. 15-22. Pacific Slope Dairy Show, Oakland, California. Guernseys will be judged by D. L. Fourt, Moscow, Idaho.

Oct. 17-22. South Carolina State Fair, Columbia, South Carolina. Guernseys will be judged on October 18.

Oct. 22-29. Pacific International Livestock Exposition, Portland, Oregon.

Oct. 22-30. State Fair of Louisiana, Shreveport, Louisiana. Guernseys will be judged by C. H. Staples, Baton Rouge, Louisiana.

Oct. 24-30. Arizona State Fair, Phoenix, Arizona.

Oct. 28-Nov. 4. Ak-Sar-Ben Stock Show, Omaha, Nebraska. Guernseys will be judged on November 1.

Nov. 3-13. South Texas State Fair, Beaumont, Texas.

Nov. 9-12. Kansas National Live Stock Show, Wichita, Kansas.

Nov. 12-19. American Royal Live Stock and Horse Show, Kansas City, Missouri. Guernseys will be judged on November 18.

Nov. 26-Dec. 3. International Live Stock Exposition, Chicago, Illinois.

Jan. 16-20, 1933. Pennsylvania Farm Show, Harrisburg.

# OUR NEW CLASS LEADERS

### *Wolfpen Lilac 221332, A. R. 30481*
### *Second in Class B*

Sire: Langwater Claimant 60952, A. R.
Dam: Imp. Laura II. of Vimiera 138213, A. R. 14863.
Breeder: J. D. Cameron Bradley, Southboro, Mass.
Owner: Helen Sears Bradley, Southboro, Mass.
Born Sept. 2, 1926. Calved May 31, 1931.
Requirement for admission: 391.4 lbs. fat.
Supervised by Massachusetts Station.
3 milkings daily.

| 1931 | Milk Lbs. | Butter Fat % | Butter Fat Lbs. |
|---|---|---|---|
| June 9 | 1195.9 | 5.83 | 69.72 |
| July | 1838.9 | 5.42 | 99.67 |
| Aug. | 1750.5 | 5.25 | 91.90 |
| Sept. | 1634.7 | 5.10 | 83.37 |
| Oct. | 1562.7 | 5.82 | 90.95 |
| Nov. | 1411.9 | 6.10 | 86.13 |
| Dec. | 1348.6 | 6.36 | 85.77 |
| Jan. '32 | 1397.9 | 5.99 | 83.73 |
| Feb. | 1225.9 | 6.03 | 73.92 |
| Mar. | 1269.5 | 6.03 | 78.84 |
| Apr. | 1298.7 | 6.05 | 78.57 |
| May | 1387.6 | 6.21 | 86.17 |
| June 7 | 314.8 | 6.21 | 19.55 |
| Total | 17637.6 | 5.83 | 1028.3 |

Retests taken in July, Aug., Sept., Oct., and Nov., 1931.
Check test taken in Feb. 1932.

BEFORE the year has become very old a new thousand pound butter fat cow has been added to the list. This list of thousand pound cows does not grow rapidly, but in the past two or three years there has been one added during each year. Wolfpen Lilac 221332, owned by Wolfpen Farm, Southboro, Massachusetts, is the newcomer to this list. She takes second place in class B by producing 17637.6 pounds of milk and 1028.3 pounds of butter fat.

Among all of the thousand pound cows, Wolfpen Lilac 221332 has tied for fifth place with Marigold of Elgercon 137240, the cow that entered the group in 1931, that was owned by Mrs. Gertrude L. C. Tucker, Willoughby, Ohio. Strange as it may seem, these two cows made exactly the same amount of butter fat, 1028.3 pounds. Even when the record of "Lilac" was figured back into hundredths of a pound it made no difference in the results of these two cows. There are now twelve cows in this honored position. In milk production "Lilac" is eighth in class B, but there are many others ahead of her in class A.

The new class leader was sired by Langwater Claimant 60952, A. R., that has four Advanced Register daughters and one Advanced Register son. He, in turn, was by Langwater Steadfast 31672, A. R., that has thirty-two Advanced Register daughters and thirty-three Advanced Register sons. The dam of Langwater Claimant 60952 is Imp. Itchen Wood Sorrel 45007 that has a record of 11086.0 pounds of milk and 556.3 pounds of butter fat in class B.

On the dam's side, "Lilac" is out of Imp. Laura II. of Vimiera 138213, A. R., that made 11430.3 pounds of milk and 559.7 pounds of butter fat in class C. She, in turn, was sired by Valentine's Secret R. G. A. S. 3902 P. S., that has thirteen Advanced Register daughters and two Advanced Register sons, and out of Laura of Vimiera R. G. A. S. 16518 P. S.

A study of the pedigree will show that the new class leader is a cross of May Rose-Valentine breeding. "Lilac" comes from a good producing family, but not particularly unusually high. That is, there are plenty of relations with 600, 700 and 800 pound butter fat records.

Much of the credit for the care and performance of this animal must be given to Joseph Jackson, superintendent of Wolfpen Farm, and to Ralph Brown, herdsman, who handled the new class leader.

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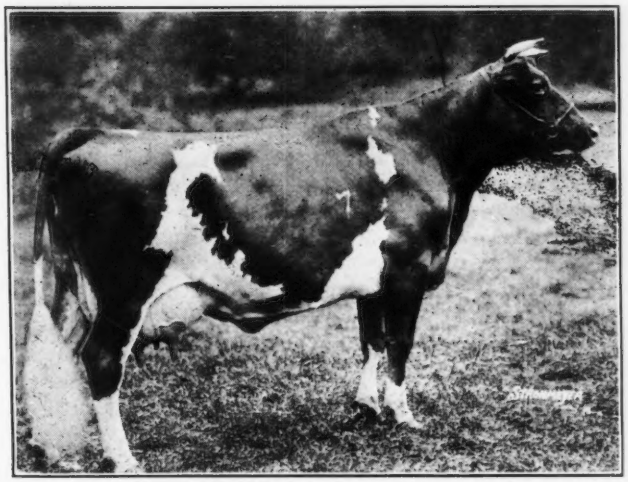
### *Beechford's Honoria Lady 267849, A. R. 30480*
### *Fourth in Class FF*

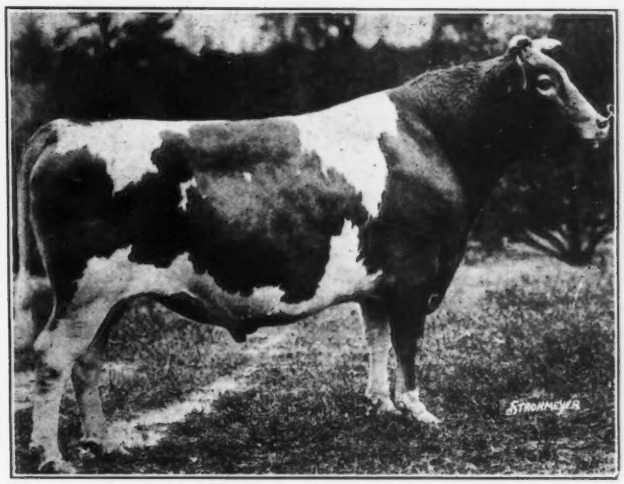
BY producing 16092.4 pounds of milk and 747.4 pounds of butter fat in class FF, Beechford's Honoria Lady 267849 places fourth in her class. She was bred and is owned by Harry Bailey, Mount Tremper, New York.

Florham Laddie 20431, A. R., the sire of sixty-nine Advanced Register daughters and twenty-five Advanced Register sons, is the sire of this new class leader. He was by Ne Plus Ultra 15265, that has forty-eight Advanced Register daughters and thirty-five Advanced Register sons, and was out of Golden Lassie of Paxtang 24696, that has three Advanced Register records, the highest being 14413.7 pounds of milk and 715.4 pounds of butter fat in class A.

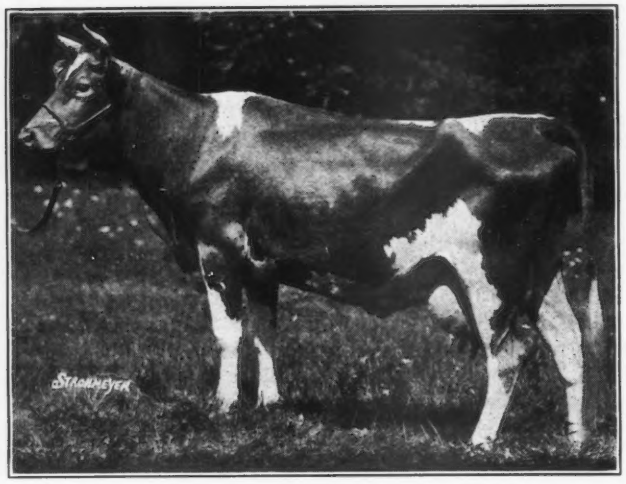
"Honoria Lady" is out of Honoria of High Point 106087, that has a record in class G of 10174.9 pounds of milk and 547.3 pounds of butter fat. Her maternal grandsire is Triple Masher of Harbor Hill 39249, that



**Wolfpen Lilac 221332, the new one thousand pound cow**



**Langwater Claimant 60952, sire of Wolfpen Lilac 221332, the new one thousand pound cow**



has eight Advanced Register daughters and three Advanced Register sons, and her maternal grandam is Sunset of High Point 80408, that has a record of 11869.1 pounds of milk and 558.3 pounds of butter fat in class G.

"Honoria Lady" was never off feed at any time and was milked during her entire test period by Jack Leahy, test cow milker.

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| Sire: Florham Laddie 20431, A. R. | 1931 | Lbs. | % | Lbs. |
| Dam: Honoria of High Point 106087, A. R. 13609. | June 13 | 1007.3 | 4.13 | 41.60 |
| Breeder: Harry Bailey, Mount Tremper, N. Y. | July | 1392.1 | 4.60 | 64.04 |
| Owner: Harry Bailey, Mount Tremper, N. Y. | Aug. | 1479.5 | 4.54 | 67.17 |
| Born Aug. 17, 1928. Calved April 22, 1931. | Sept. | 1351.2 | 4.55 | 61.48 |
| Served Sept. 20, 1931. | Oct. | 1327.3 | 4.16 | 55.22 |
| Carried calf 265 days during test. | Nov. | 1228.5 | 4.77 | 58.60 |
| Requirement for admission: 320.4 lbs. fat. | Dec. | 1328.8 | 4.53 | 60.19 |
| Supervised by Cornell Station, New York. | Jan., '32 | 1355.1 | 4.50 | 60.98 |
| 3 milkings daily. | Feb. | 1276.6 | 4.70 | 60.00 |
| Retests taken in June and August, 1931. | Mar. | 1364.3 | 4.68 | 63.85 |
| | Apr. | 1291.4 | 5.28 | 68.19 |
| | May | 1253.9 | 5.09 | 63.82 |
| | June 11, | 436.4 | 5.09 | 22.21 |
| | Total | 16092.4 | 4.64 | 747.4 |

### *Broad Acres Camelia 230091, Re-entry 25262*
### *Seventh in Class CCC*

SEVENTH place among the class CCC leaders is now held by Broad Acres Camelia 230091 that produced 10701.8 pounds of milk and 593.6 pounds of butter fat. She was bred by Frank M. Smith, Springfield Center, New York, and is owned by C. J. Hinds and Son, Springfield Center, New York.

Broad Acres Camelia 230091 was sired by Cherub's Royal Secret of Shorewood 93509, the sire of seven Advanced Register daughters and one Advanced Register son. He was by Ladysmith's Cherub 30760, that sired twenty-three Advanced Register daughters, four of which were class leaders at the time of completing their records, and twenty-two Advanced Register sons. Pearl's Golden Secret Girl 74737, the dam of Cherub's Royal Secret of Shorewood 93509, has an Advanced Register record of 10447.1 pounds of milk and 572.0 pounds of butter fat in class B.

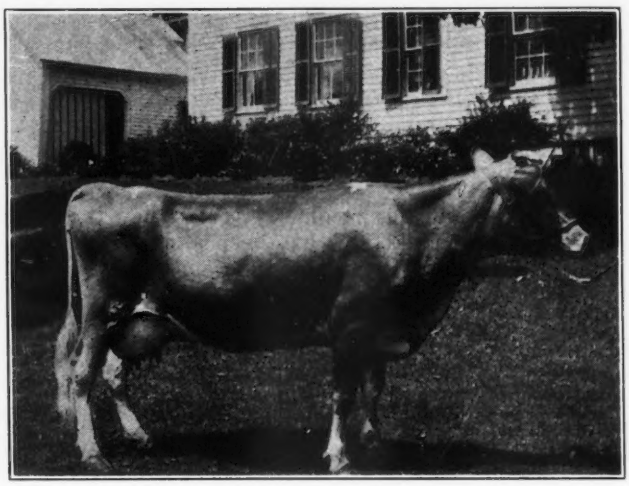
The dam of Broad Acres Camelia 230091 is Broad Acres Addella 147556, that was sired by Harbor Hill Adventurer 52804, the sire of two Advanced Register daughters, and out of Broad Acres Delight 99823 that has a record in class F.

In addition to a little pasture in season, Broad Acres Camelia 230091 received alfalfa hay, silage, beet pulp and a commercial dairy feed in liberal enough portions to take care of her requirements. No box stall was available so her record was made in the stanchion, going outdoors for exercise in suitable weather.

"It was considered good judgment to give her extra attention so as to make things as comfortable as possible. It is the opinion at Hindsdale Farm that class leaders are not made under ordinary farm conditions."

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| Sire: Cherub's Royal Secret of Shorewood 93509, A. R. | 1931 | Lbs. | % | Lbs. |
| Dam: Broad Acres Addella 147556. | Aug. 5, | 1194.8 | 5.65 | 67.51 |
| Breeder: Frank M. Smith, Springfield Center, N. Y. | Sept. | 1260.8 | 4.55 | 57.37 |
| Owner: C. J. Hinds and Son, Springfield Center, N. Y. | Oct. | 1207.4 | 5.00 | 60.37 |
| Born Mar. 2, 1927. Calved Aug. 4, 1931. | Nov. | 1057.2 | 5.60 | 59.20 |
| Served Oct. 11, 1931. | Dec. | 1037.5 | 5.50 | 57.06 |
| Carried calf 237 days during test. | Jan. '32 | 1022.0 | 5.56 | 56.82 |
| Requirement for admission: 339.0 lbs. fat. | Feb. | 981.3 | 5.82 | 57.11 |
| Supervised by Cornell Station, New York. | Mar. | 1000.8 | 6.00 | 60.05 |
| 2 milkings daily. | Apr. | 903.8 | 5.90 | 53.32 |
| | May | 912.6 | 6.25 | 57.04 |
| | June 4, | 123.7 | 6.25 | 7.73 |
| | Total | 10701.9 | 5.55 | 593.6 |

Previous record begun as a two year old, class G, 10858.1 lbs. milk, 573.7 lbs. fat.



### *Helendale Floss 267710, A. R. 30482*
### *Ninth in Class FFF*

HELENDALE FLOSS 267710, bred and owned by William A. Erbach, Athens, Wisconsin, places ninth in class FFF with a production of 10451.9 pounds of milk and 519.0 pounds of butter fat.

"Floss" was sired by Meadowood Ultimus 121915, that has two Advanced Register sons. He was by Cherub's Royalist of Shorewood 70062, the sire of four Advanced Register daughters and two Advanced Register sons, and out of Westview Betty 165447, that has a record in class D of 11063.7 pounds of milk and 537.1 pounds of butter fat, and one in class A of 15805.2 pounds of milk and 740.5 pounds of butter fat.

Helendale Lou Yeksa 2d 201360 is the dam of the new class leader. She has three records, one in class F, one in class D and one in class AAA. She was by Mariondale Cavalier 79050, the sire of eighteen Advanced Register daughters. "Cavalier" introduced outside blood lines into the herd, which Mr. Erbach deemed necessary, and his daughters were used as foundation cows for the present herd and thirteen remain to carry on. Helendale Lou Yeksa 146685 is the maternal grandam of the new class leader.

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| Sire: Meadowood Ultimus 121915, A. R. | 1931 | Lbs. | % | lbs. |
| Dam: Helendale Lou Yeksa 2d 201360 A. R. 24022. | June 1, | 1158.0 | 4.14 | 47.94 |
| Breeder: William A. Erbach, Athens, Wis. | July | 1170.0 | 4.65 | 54.41 |
| Owner: William A. Erbach, Athens, Wis. | Aug. | 1063.4 | 4.65 | 49.45 |
| Born Aug. 10, 1928. Calved May 13, 1931. | Sept. | 1008.3 | 4.75 | 47.89 |
| Served Aug. 20, 1931. | Oct. | 1058.3 | 4.59 | 48.58 |
| Carried calf 224 days during test. | Nov. | 1018.2 | 5.20 | 52.95 |
| Requirement for admission: 279.9 lbs. fat. | Dec. | 1021.5 | 4.96 | 50.67 |
| Supervised by Wisconsin Station. | Jan., '32 | 1036.7 | 5.43 | 56.29 |
| 2 milkings daily. | Feb. | 926.0 | 5.86 | 54.26 |
| | Mar. 31, | 991.5 | 5.70 | 56.52 |
| | Total | 10451.9 | 4.97 | 519.0 |

# ADVANCED REGISTER NOTES

### *State Champions*

ILLINOIS

CCC Grassland Hortine 230770, 10591.8 pounds of milk; 476.2 pounds of butter fat; breeder, Robert and Herbert Scoville, Taconic, Connecticut; owner, W. Silas Ridgly, Casner.

MASSACHUSETTS

B Wolfpen Lilac 221332, 17637.6 pounds of milk; 1028.3 pounds of butter fat; breeder, J. D. Cameron Bradley, Southboro, Massachusetts; owner, Helen Sears Bradley, Southboro.

NEBRASKA

D Verdaine Wanda of Summit 232032, 12222.0 pounds of milk; 629.9 pounds of butter fat; breeder, Victor N. Leppla, Appleton, Wisconsin; owner, Elmer K. Young, Lincoln.

NEW YORK

FF Beechford's Honoria Lady 267849, 16092.4 pounds of milk; 747.4 pounds of butter fat; breeder and owner, Harry Bailey, Mount Tremper.

NORTH CAROLINA

C May Flower's Rosa 239619, 13517.5 pounds of milk, 710.1 pounds of butter fat; breeder, R. F. Linville, Kernersville, North Carolina; owner, L. G. Davis, Linwood.

OHIO

DHI Anna-Dale's Buttercup 243051, 9871.9 pounds of milk; 468.1 pounds of butter fat; breeder, W. M. Hodges, Marysville, Ohio; owner, W. M. Hodges and Son, Marysville.

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The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal:

Escalon Goldie 164016

| Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|
| 8836.5 | 528.2 | CCC |
| 9039.7 | 549.8 | AAA |
| 9479.5 | 567.9 | AAA |
| 8961.2 | 536.3 | AAA |
| 9634.8 | 565.5 | AAA |
| 8361.8 | 484.6 | AAA |

Owner: A. B. Humphrey, Escalon, California.

### *THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR OUTSTANDING RECORDS*

| NAME AND NUMBER | Test Ended | Lbs. Milk | Lbs. B. Fat | Class |
|---|---|---|---|---|
| Chilmark Susan 238405, A. R. 30441<br>Owner: Estate V. Everit Macy, Ossining, New York. | 5—5-32 | 13259.6 | 808.8 | A |
| Silverwood's Verbena 129756, A. R. 19541<br>Owner: D. O. Brant, Canoga Park, California. | 6-20-32 | 15916.6 | 779.3 | AA |
| Wolfpen Lilac 221332, A. R. 30481<br>Owner: Helen Sears Bradley, Southboro, Massachusetts. | 6—7-32 | 17637.6 | 1028.3 | B |
| Broad Acres Camelia 230091, A. R. 25262<br>Owner: C. J. Hinds and Son, Springfield Center, New York. | 6—4-32 | 10701.9 | 593.6 | CCC |
| Grassland Hortine 230770, A. R. 25792<br>Owner: W. Silas Ridgly, Casner, Illinois. | 5-17-32 | 10591.8 | 476.2 | CCC |
| Dunwalke Blanchette's Maid 253066, A. R. 30456<br>Owner: Clarence Dillon, Bedminster, New Jersey. | 5-14-32 | 8227.0 | 447.5 | EEE |
| Beechford's Honoria Lady 267849, A. R. 30480<br>Owner: Harry Bailey, Mount Tremper, New York. | 6-11-32 | 16092.4 | 747.4 | FF |
| Helendale Floss 267710, A. R. 30482<br>Owner: William A. Erbach, Athens, Wisconsin. | 3-31-32 | 10451.9 | 519.0 | FFF |
| Harmonica of Ten Gables 270277, A. R. 28259<br>Owner: Edward S. Moore, Roslyn, New York. | 6-17-32 | 8478.8 | 414.5 | FFF |

### *THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION*

(Credits subject to final verification.)

| NAME AND NUMBER | Test Begun | Month | Lbs. Milk | Lbs. B. Fat | Class |
|---|---|---|---|---|---|
| Imp. Charmeuse of Ponchez 253818 | 4-26-32 | June | 1907.2 | 92.12 | A |
| Owner: Harry S. Griffin, Nabnasset, Massachusetts. | | July | 1810.1 | 93.94 | |
| Loma Rilma 228136 | 2-15-32 | May | 1554.6 | 93.43 | A |
| Owner: L. G. and M. Y. Kaufman, Marquette, Michigan. | | | | | |
| Baudy's Daisy of Buena Vista 212457 | 11-18-31 | May | 1838.0 | 90.61 | A |
| Owner: Willyard Brothers, Ravenna, Ohio. | | | | | |
| Crescent Ultra May's Pride 255829 | 6—1-32 | June | 1506.7 | 100.80 | C |
| Owner: E. J. Schoonmaker, Stone Ridge, New York. | | | | | |
| Reservation Madeline 267175 | 5-11-32 | June | 1681.4 | 81.55 | D |
| Owner: Charles F. Mignin, Castile, New York. | | July | 1556.8 | 80.33 | |
| Skyline Prospect Flora 269376 | 2—2-32 | June | 1172.8 | 76.11 | D |
| Owner: Lawrence Liebers, Lincoln, Nebraska. | | | | | |
| Avalawn's Doris 282162 | 6-21-32 | July | 1307.2 | 70.07 | E |
| Owner: Adohr Stock Farms, Reseda, California. | | | | | |
| Escalon Barbette 283725 | 7—1-32 | July | 1441.8 | 74.83 | EEE |
| Owner: A. B. Humphrey, Escalon, California. | | | | | |
| Escalon Maida 310177 | 3-18-32 | June | 972.8 | 60.51 | EEE |
| Owner: A. B. Humphrey, Escalon, California. | | July | 950.4 | 62.54 | |
| Shop Girl of Chicona 285155 | 6—1-32 | July | 1345.8 | 60.29 | EEE |
| Owner: Friedrichs Brothers, Bow, Washington. | | | | | |
| Rose Marie of Locust Grove 291146 | 4-25-32 | May | 1435.0 | 67.01 | F |
| Owner: Henry W. Leeds, Westville, New Jersey. | | | | | |
| Autocrat's Masher Maid 316061 | 2—6-21 | June | 1189.5 | 64.83 | FFF |
| Owner: Friedrichs Brothers, Bow, Washington. | | July | 1140.8 | 64.46 | |

Silverwood's Verbena 129756

| Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|
| 13905.0 | 666.6 | D |
| 14675.9 | 649.0 | A |
| 17805.8 | 878.5 | A |
| 15916.6 | 779.3 | AA |

Owner: D. O. Brant, Canoga Park, California.

Glen Gable Merry Lady 141625

| Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|
| 12637.7 | 663.3 | E |
| 15698.6 | 814.7 | A |
| 15284.3 | 771.3 | A |
| 12350.1 | 608.9 | A |

Owner: D. O. Brant, Canoga Park, California.

Sun-flower of Bowood 193472

| Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|
| 10361.0 | 541.4 | G |
| 10700.0 | 569.3 | E |
| 13251.1 | 687.1 | A |

Owner: L. F. Loree, West Orange, New Jersey.

Grassland Hortine 230770

| Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|
| 6911.3 | 303.1 | GGG |
| 9426.4 | 409.0 | EEE |
| 10591.8 | 476.2 | CCC |

Owner: W. Silas Ridgly, Casner, Illinois.

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Holly's Charm 262557, owned by Estate of George P. McLean, Simsbury, Connecticut, produced in July 2098.4 pounds of milk and 96.74 pounds of butter fat in class A.

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Maple Lane Monarch's Genesta 254303, bred and owned by A. H. Chambers, Kingston, New York, has finished her first test in class E with 14781.9 pounds of milk and 811.7 pounds of butter fat. When this record becomes official she should become a class leader.

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Valor's Grace 298449, bred and owned by J. C. Penney-Gwinn Corporation, Hopewell Junction, New York, has finished her test in class GG with 12844.4 pounds of milk and 754.9 pounds of butter fat. When her last calf is registered she should become a class leader taking fifth place for her class and a state champion for New York.

| | | | | | |
|---|---|---|---|---|---|
| Loma Double Jennie 324314<br>Owner: L. G. and M. Y. Kaufman, Marquette, Michigan. | 2-14-32 | June | 1153.4 | 65.74 | G |
| Rosemount Janet 310805<br>Owner: Howard Heinz, Sharpsburg, Pennsylvania. | 4-10-32 | June | 1195.6 | 65.04 | G |
| Bellaire's Alveda 299270<br>Owner: Robert L. De Normandie, Lincoln, Massachusetts. | 12-31-31 | July | 1029.7 | 63.43 | G |
| Royelen Jean 315008<br>Owner: Henry W. Leeds, Westville, New Jersey. | 4-17-32 | May | 1308.4 | 62.02 | G |
| Foremost Gloxinia 334054<br>Owner: Henry W. Leeds, Westville, New Jersey. | 4-11-32 | June | 1175.7 | 61.37 | G |
| Shirley's Moonbeam 288846<br>Owner: John Kent Kane, Glenloch, Pennsylvania. | 9—9-31 | June | 1174.5 | 61.31 | G |
| Green Meadow Lustrous 340297<br>Owner: Arthur G. Galusha and Sons, Williamstown, Massachusetts. | 8-26-31 | May | 1130.7 | 60.94 | G |
| Aiyukpa L. Coronet 296328<br>Owner: Arthur G. Galusha and Sons, Williamstown, Massachusetts. | 12-25-31 | May | 1135.8 | 60.77 | G |
| Coker Virginia Carnation 296551<br>Owner: Pedigreed Seed Company, Hartsville, South Carolina. | 3—3-32 | July | 1199.3 | 60.68 | G |
| McClellan's Grand Primrose 347092<br>Owner: Harry McClellan, Lancaster, Ohio. | 11—3-31 | July | 1031.3 | 60.12 | G |
| Gear's Darigold Lady 297425<br>Owner: Friedrichs Brothers, Bow, Washington. | 4—1-32 | July | 1128.9 | 54.75 | GGG |

SUMMARY OF 37297 ADVANCED REGISTER RECORDS

(Includes single, double, and triple letter records)

| | Records | Lbs. Milk | Lbs. B. F. | Per Cent. |
|---|---|---|---|---|
| Class A | 11048 | 11201.8 | 551.4 | 4.92 |
| Class B | 2476 | 10800.4 | 536.1 | 4.96 |
| Class C | 2934 | 10452.7 | 516.2 | 4.94 |
| Class D | 3143 | 10008.2 | 499.6 | 4.99 |
| Class E | 3682 | 9410.0 | 474.5 | 5.04 |
| Class F | 4624 | 9464.7 | 462.5 | 4.89 |
| Class G | 9390 | 8825.2 | 442.0 | 5.01 |
| | 37297 | 10025.1 | 497.1 | 4.96 |

### *A Royal Prize*

HER Royal Highness, Princess Victoria of England, recently awarded a Guernsey heifer for a prize to winners in a contest conducted by the Dairy Farmer of England. The heifer was Iver Beatrice 35234 by Sequel's Monarch and out of Lorina of Fauconnaires.

# APPROVED ADVANCED REGISTER RECORDS

## From September 1, 1932, to September 15, 1932

*Includes A. R. 30412 to A. R. 30482 with re-entries: 19113; 19541; 20333; 22313; 22418; 23041; 23149; 25262; 25490; 25972; 26102; 27822; 28259*

*CLASS A—Five Years and Over*

| A. R. | | Lbs. Milk | Lbs. Fat | Per Cent Fat | Age Yrs. Mos. | OWNER |
|---|---|---|---|---|---|---|
| °30441 | Chilmark Susan 238405<br>S. His Majesty of Glencairne 64040 A. R. | 13259.6 | 808.8 | 6.10 | 5—7 | Est. V. Everit Macy, Ossining, N. Y.<br>D. Chilmark's Queen of May 42972 A. R. |
| R¶19541 | Silverwood's Verbena 129756<br>S. Brookmead's Banner 36207 A. R. | 15916.6 | 779.3 | 4.90 | 9—4 | D. O. Brant, Canoga Park, Calif.<br>D. Silverwood's Charity 97178 A. R. |
| R22313 | Sun-flower of Bowood 193472<br>S. Bowood Association Boy 87806 A. R. | 13251.1 | 687.1 | 5.19 | 5—10 | L. F. Loree, West Orange, N. J.<br>D. Gold Raider's Kate Pie of Willow Brook 93117 A. R. |
| R25490 | Imp. Jessamine of Bas Bourgage 253807<br>S. Imp. Bickleigh Noble III. 135932 A. R. | 14219.8 | 685.4 | 4.82 | 5—3 | Harry S. Griffin, Nabnasset, Mass.<br>D. Jessie of Bas Bourgage R. A. A. S. 2557 P. S. |
| R23149 | Lady Clare of Oakwood 201493<br>S. Alexander of Lila Drew Farm 70359 A. R. | 13125.3 | 618.0 | 4.71 | 5—5 | E. K. Gaylord, Oklahoma City, Okla.<br>D. Lady Pauline of Oakwood 114585 A. R. |
| R19113 | Glen Gable Merry Lady 141625<br>S. Langwater Hannibal 69279 A. R. | 12350.1 | 608.9 | 4.93 | 8—10 | D. O. Brant, Canoga Park, Calif.<br>D. Merry Lady of Edgemoor 72696 |

30455 Waddington Milford 191393 11212.3 594.6 5.30 5—7 Arthur G. Galusha & Sons, Williamstown, Mass.
S. Veda's May King of Edgemoor 52112 A. R. D. Waddington Mildred 104813 A. R.
R22418 Rosemount Princess 194291 10342.1 573.4 5.54 5—11 Th. Rasmussen, Eagle River, Wis.
S. Langwater Eastern King 63072 A. R. D. Upland's Pretoria 89600 A. R.
R23041 Idagem Juno Mildred 242614 9535.5 512.4 5.37 6—0 H. F. Steele, Gooding, Idaho.
S. Weston of Thorn Hill 78563 A. R. D. Bopeep Mildred of Maple Heights 126635 A. R.
R†20333 Escalon Goldie 164016 8361.8 484.6 5.80 9—4 A. B. Humphrey, Escalon, Calif.
S. Nobleman of Maple Hill 54086 A. R. D. Rival's Phillys of Norwood 36034 A. R.
30450 Lady Hester's Fern 201578 9935.5 473.9 4.77 6—1 George Watts Hill, Rougemont, N. C.
S. Appin's Pioneer 87691 D. Imp. Lady Hester of Courtil Blicq IV. 74530
¶30478 Nellie Rilma Rose 128313 9671.3 440.3 4.55 9—11 Th. Rasmussen & W. Matthiesen, Eagle River, Wis.
S. Craigamoor Amnicon Tim 48629 D. May Rose Enterprise 99682
†30475 Imp. Lily of King's Mills Lodge 207122 9206.5 416.8 4.53 6—3 Clement B. Wood, Conshohocken, Pa.
S. Imp. Coventry Valentine's Honour 104965 A. R. D. Lillie III. of Blanche Rocque R. G. A. S. 22164 P.S.

### *CLASS B—Four and One-Half to Five Years*

°*30481 Wolfpen Lilac 221332 17637.6 1028.3 5.83 4—9 Helen Sears Bradley, Southboro, Mass.
S. Langwater Claimant 60952 A. R. D. Imp. Laura II. of Vimiera 138213 A. R.

### *CLASS C—Four to Four and One-Half Years*

30434 May Flower's Rosa 239619 13517.5 710.1 5.25 4—1 L. G. Davis, Linwood, N. C.
S. Rena's Billy 2d 112152 D. May Flower of Deer Lick 152363
30470 Janet of Rose Lane 224516 13387.1 634.0 4.74 4—3 Charles Baldwin, Pennington, N. J.
S. Locust Lane Max 113428 A. R. D. Janet of White Farms 128535
R†*25262 Broad Acres Camelia 230091 10701.9 593.6 5.55 4—5 C. J. Hinds & Son, Springfield Center, N. Y.
S. Cherub's Royal Secret of Shorewood 93509 A. R. D. Broad Acres Addella 147556
R26102 Sequel's Honora of Four Pine 221453 13760.5 540.8 3.93 4—5 E. K. Gaylord, Oklahoma City, Okla.
S. Imp. Four Pine Sequel 110903 D. Imp. White Rose des Marais 185984 A. R.
30423 Annabelle of Lookwell Farm 236521 9319.0 524.9 5.63 4—2 Mervin Eby, Wakarusa, Ind.
S. Briar's May King of Lookwell Farm 77173 A. R. D. Annora of Rising Sun 179494
R†25972 Grassland Hortine 230770 10591.8 476.2 4.50 4—3 W. Silas Ridgly, Casner, Ill.
S. Imp. Valentine's Honorable Sequel 51895 A. R. D. Grassland Anletta 129944 A. R.

### *CLASS D—Three and One-Half to Four Years*

30422 Patience of Burkeville 241334 12999.8 703.0 5.41 3—8 George Watts Hill, Rougemont, N. C.
S. High Point Prince Maxim 104016 A. R. D. Beauty of Burkeville 219526 A. R.
30460 Verdaine Wanda of Summit 232032 12222.0 629.9 5.15 3—9 Elmer K. Young, Lincoln, Nebr.
S. Corium Fearless 106779 D. Gladys Verdaine of Summit 145206
30436 Norartless 246844 12471.6 623.9 5.00 3—7 J. Elliot Hall, Morristown, N. J.
S. Noranda 108708 A. R. D. Artless of Hill Girt Farm 133206 A. R.
R27822 May Royal's Elena 249163 10127.5 605.0 5.97 3—6 J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
S. Mixter May Royal 65203 A. R. D. Golden Windflower 155557 A. R.
30472 Rancho Golden Advent 313541 13292.6 600.8 4.52 3—10 D. O. Brant, Canoga Park, Calif.
S. Golden Duke of the Rancho 120484 A. R. D. Princess Advent of El Rinconada 120857 A. R.
30457 Gertie of Hillsdale 241506 9606.5 539.1 5.61 3—9 Elmer K. Young, Lincoln, Nebr.
S. Polly's Man O'Warrior 83387 A. R. D. Golden Alva of Hillsdale 128976
†30442 Clara L. of Unkamet 241041 8265.9 390.3 4.72 3—7 Delmont L. Tufts, Pittsfield, Mass.
S. Mixter Admiral 100129 A. R. D. Janet's Echo of Unkamet 176381
†30421 Edgerton's Warrior's Ruby 230596 7126.0 343.1 4.81 3—11 A. J. Pierce, Bennington, N. H.
S. Atamannsit Warrior 71965 A. R. D. Edgerton's Blanch Heba 138810 A. R.
†30464 Camp Discharge Tam 304970 5764.9 315.9 5.48 3—8 Clement B. Wood, Conshohocken, Pa.
S. Riverview's Ladysmith's Cherub 80080 A. R. D. Imp. May Bloom of Tamworth 207137

### *CLASS E—Three to Three and One-Half Years*

30468 Rancho Golden Royal 336644 12704.8 541.2 4.26 3—0 D. O. Brant, Canoga Park, Calif.
S. Golden Duke of the Rancho 120484 A. R. D. Wedgemere Royal 132009 A. R.
30452 Quail Roost Papoose 263586 9699.4 534.4 5.51 3—1 George Watts Hill, Rougemont, N. C.
S. Florentine Sunbeam Sailor Prince 125788 A. R. D. Indian Girl of Cherokee 242600 A. R.
30438 Kenilworth Pearl's Dot 255347 10133.7 477.2 4.71 3—5 Wittig & Drew, McLean, Va.
S. Langwater Shah 97043 A. R. D. Lila Pearl of Kenilworth 159861
†30456 Dunwalke Blanchette's Maid 253066 8227.0 447.5 5.44 3—3 Clarence Dillon, Bedminster, N. J.
S. Imp. Blanchette's Butterfat 104968 A. R. D. Foremost's Maid 199617 A. R.
¶30474 Riverview's Governor's Nellie Bly 243145 7969.9 435.4 5.46 3—4 J. L. Wilkie, New Windsor, N. Y.
S. Riverview's Stars and Stripes Governor 98021 A. R. D. Riverview's Ultra Delight 163911
30412 Oaks Farm Dairy Moon 255671 7663.4 433.9 5.66 3—1 Est. C. W. Barron, Cohasset, Mass.
S. Beauty's Majesty of Oaks Farm 116520 A. R. D. Oaks Farm Alice 188035
30451 Paramount Foremost Lula 262074 6437.8 404.5 6.28 3—2 W. C. Fleming, Greensboro, N. C.
S. Inverness Foremost King 78049 A. R. D. Trilby's Lula of Oakdale 145369
30459 Nebraska's Golden Lassie 259221 6931.4 400.3 5.78 3—4 Elmer K. Young, Lincoln, Nebr.
S. Thorn's Model 112992 D. Butterpride of Pleasant View 114767
30435 Misimin of Chickagami Farm 251848 9437.1 379.4 4.02 3—5 Charles T. Lathers, Brutus, Mich.
S. Shuttlewick Defender 100972 D. Bonny of Chickagami Farm 196980

### *CLASS F—Two and One-Half to Three Years*

°¶*30480 Beechford's Honoria Lady 267849 16092.4 747.4 4.64 2—9 Harry Bailey, Mount Tremper, N. Y.
S. Florham Laddie 20431 A. R. D. Honoria of High Point 106087 A. R.
30415 Boulder Bridge Cinderella 266504 11113.8 607.3 5.46 2—8 Boulder Bridge Farm Co., Excelsior, Minn.
S. Langwater Sybarite 63073 A. R. D. Hiawatha of High Point 173427 A. R.
¶30437 Troutmere Joanna 268123 11313.9 582.4 5.15 2—8 R. W. Krobitzsch, La Honda, Calif.
S. Troutmere Keencutter 147201 D. Troutmere Stella 214189 A. R.

30454 Valor's Fidelia 277105 11282.7 564.3 5.00 2—8 J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
S. Langwater Valor 79775 A. R. D. Rockingham Maid 94933 A. R.
30463 Quail Roost Bright Star 265781 8512.0 548.2 6.44 2—10 George Watts Hill, Rougemont, N. C.
S. Florentine Sunbeam Sailor Prince 125788 A. R. D. Imp. Kitty of Melrose 93728 A. R.
30432 Lady's Lassie of Auburndale 267555 10762.4 546.1 5.07 2—8 H. A. Sherman, Auburn, N. Y.
S. Maple Glen Sir Lancelot 114153 D. Lady of Pine Ridge 119796 A. R.
30465 Rancho Daisy's Mary Ann 339551 11420.7 533.3 4.67 2—10 D. O. Brant, Canoga Park, Calif.
S. Daisy's White Face of the Rancho 139879 A. R. D. Mary Ann Zinnia 80445 A. R.
*†30482 Helendale Floss 267710 10451.9 519.0 4.97 2—9 William A. Erbach, Athens, Wis.
S. Meadowood Ultimus 121915 A. R. D. Helendale Lou Yeksa 2d 201360 A. R.
30413 Oaks Farm Dawna 255678 8742.4 494.3 5.65 2—11 Est. C. W. Barron, Cohasset, Mass.
S. Langwater Highlander 100892 A. R. D. Chieftain's June of Oaks Farm 140808
¶30439 Haywood Heritage 281596 10697.2 488.3 4.56 2—6 Florence Osborne, Canton, N. C.
S. Millmount's Cavalier 97438 A. R. D. Star of Hope 70158 A. R.
30448 Homestead Foremost Girl 266291 9180.3 486.7 5.30 2—7 W. P. Jackson, Salisbury, Md.
S. Foremost's Count 93847 A. R. D. Red Girl of Demingdale 67925 A. R.
30447 Hector's Blossom of Wood Ford 337574 9809.4 467.8 4.77 2—8 Joseph W. Alsop, Avon, Conn.
S. Hector of Greenway 105159 A. R. D. Lady Bloomer 204425
30414 Oaks Farm Destiny 263014 8255.7 466.2 5.65 2—9 Est. C. W. Barron, Cohasset, Mass.
S. Langwater Highlander 100892 A. R. D. Oaks Farm Alma 188038
30466 Rancho Duke's Queen 339552 10033.1 460.6 4.59 2—8 D. O. Brant, Canoga Park, Calif.
S. Golden Duke of the Rancho 120484 A. R. D. Royal Queen of the Rancho 156402 A. R.
R†28259 Harmonica of Ten Gables 270277 8478.8 414.5 4.89 2—11 Edward S. Moore, Roslyn, N. Y.
S. Imp. Valentine's Keepsake 104971 A. R. D. Florham Elegance 175386
30426 Hinsdale Cherub Lily 284161 7837.3 403.5 5.15 2—10 C. J. Hinds & Son, Springfield Center, N.Y.
S. Cherub's Royal Secret of Shorewood 93509 A. R. D. Broadlawn Lily Rose 118375 A. R.
¶30453 Steele's Hill Velma 271683 8740.4 390.9 4.47 2—6 Est. C. H. Tyler, Sanbornton, N. H.
S. Coventry Lily's Honour 121775 A. R. D. Steele's Hill Elizabeth 192982 A. R.

### *CLASS G—Under Two and One-Half Years*

°30461 Florentine Daughter 279924 11405.3 626.9 5.50 2—3 J. J. Stackley, Florence, S. C.
S. Florentine Sunbeam Sailor Prince 125788 A. R. D. Fennell's Little Daughter 143501 A. R.
30427 Horse Shoe Kate 270207 12443.8 610.5 4.91 2—5 George P. Clark, Shannock, R. I.
S. Cathedral Duke 100668 A. R. D. Mixter Golden Duplikate 179884
°30425 Gay Beauty 290384 9241.2 574.6 6.22 2—1 Harry E. Sheldon, Valencia, Pa.
S. Beauty's Challenger of Iowanola 103068 D. Lady Gay of Wolf Creek 204126 A. R.
30431 Knollwood Vinca 271630 11356.0 574.2 5.06 2—4 E. F. Price, Port Chester, N. Y.
S. Saugerties Ultra May Prince 69424 A. R. D. Knollwood Mignonette 168275 A. R.
30449 Homestead Luxury 277636 11724.3 552.4 4.71 2—5 W. P. Jackson, Salisbury, Md.
S. Gerar Proud Royal 93522 A. R. D. Rockingham Bessie 203100 A. R.
30429 Knollwood Honeysuckle 280470 9886.6 512.1 5.18 2—4 E. F. Price, Port Chester, N. Y.
S. Langwater Archer 53844 A. R. D. Knollwood Freesia 185225 A. R.
30469 Rancho Prince's Louise 339121 11203.7 511.5 4.57 2—2 D. O. Brant, Canoga Park, Calif.
S. King's Prince of the Rancho 148546 A. R. D. Mary Louise of the Rancho 2d 156403 A. R.
¶30477 Mound View Juliet 295870 11973.7 508.1 4.24 2—3 Th. Rasmussen & W. Matthiesen, Eagle River, Wis.
S. Mound View Butter Boy 134276 A. R. D. Mound View Dairy Maid 277343 A. R.
30419 Falcon's Acacia 284664 9441.3 492.6 5.22 2—4 B. Austin Cheney, Litchfield, Conn.
S. Ard-Na-Clachan May Royal 115623 A. R. D. Falcon's Isabelle 120828
30420 Falcon's Alice 280968 10459.3 490.8 4.69 2—5 B. Austin Cheney, Litchfield, Conn.
S. Ard-Na-Clachan May Royal 115623 A. R. D. Falcon's Jessie 126291 A. R.
30443 Cooper's Red Rose 278902 8684.1 489.6 5.64 2—2 Tom Cooper, Ardmore, Okla.
S. Cooper's Valor 143877 D. Cooper's Girlie 219957 A. R.
30471 Rancho Whiteface Juanita 337855 9884.4 476.2 4.82 2—3 D. O. Brant, Canoga Park, Calif.
S. White Face of the Rancho 91959 A. R. D. Juanita of the Rancho 240864 A. R.
30462 Princess of Oakhurst 334467 9181.3 458.5 4.99 2—1 J. F. Stackley, 2d, Florence, S. C.
S. Grapelawn Holliston 104981 A. R. D. Imp. Polly's Queen des Ruettes 93735
30416 Boulder Birdge Dahlia 325698 7921.3 458.4 5.79 2—3 Boulder Bridge Farm Co., Excelsior, Minn.
S. Langwater Waldorf 128541 D. Coventry La France Rose 161824 A. R.
30479 Goldmead Grazie 286258 9540.4 446.1 4.68 2—4 Lucius B. Compton, Asheville, N. C.
S. Shorewood Goldmead 126556 A. R. D. Goldmead's Grace 208053 A. R.
30430 Knollwood Tulip 271626 7830.5 442.0 5.64 2—3 E. F. Price, Port Chester, N. Y.
S. Langwater Archer 53844 A. R. D. Knollwood Daffodil 172751 A. R.
30445 Grenfel Coral 287272 10113.9 437.9 4.33 2—1 Seymour Brothers, West Allis, Wis.
S. Morven's King of Virginia 77090 A. R. D. Ultra King's Dot 120875
¶30418 Berna's Red Rose of Abby Lodge 273394 7211.5 416.3 5.77 2—4 Eugene O. Brielman, Pittsfield, Mass.
S. Saugerties Ultra Berna's King 106319 D. Red Rose of Abby Lodge 217682 A R.
30467 Rancho Golden Maxine 339120 10890.0 414.8 3.81 2—5 D. O. Brant, Canoga Park, Calif.
S. Golden Duke of the Rancho 120484 A. R. D. Maxine Hambro 2d 132136 A. R.
30428 Idagem Honour's Cressy 286640 9323.0 412.8 4.43 2—2 H. F. Steele, Gooding, Idaho.
S. Coventry Queen's Honour 120969 A. R. D. Cressey of Pauline's Wood 125415 A. R.
30446 Grenfel Royal Dame 287271 8979.2 407.6 4.54 2—2 Seymour Brothers, West Allis, Wis.
S. Royal of Maple Hill 59522 A. R. D. Grenfel Dot 218725
30433 Marie of Alfalfa Farm 285799 8464.5 405.9 4.80 2—3 Grace E. Emery, Bradford, Pa.
S. Sweetheart's Fisherman of Farview 132807 D. Mabel of Alfalfa Farm 226740
†30444 May Queen of Wayside 273679 7096.8 397.4 5.60 2—1 Chloe E. Burge, Corvallis, Oregon.
S. Victor's Promise 107156 D. Langdon's May Queen 114528
30476 Miss Sue of Eliada Farm 288146 8544.2 393.1 4.60 2—2 Lucius B. Compton, Asheville, N. C.
S. Constance's Noble Boy of Eliada 144479 D. Dolly Colore of Sunset 230802 A. R.
30417 Glowing Countess of Fairleigh 275459 8157.8 392.9 4.82 2—4 George S. Brewster, Oyster Bay, N. Y.
S. Countess' Noble of Dellwood 103037 A. R. D. Golden Glow of Fairleigh 139624 A. R.
30458 Marvel of Tot 286038 7265.3 389.7 5.36 1—11 Elmer K. Young, Lincoln, Nebr.
S. Governor II. of the Ruettes' Primate 123710 D. Butterpride of Pleasant View 114767
†30440 Escalon Flo 343302 6619.1 368.8 5.57 2—1 A. B. Humphrey, Escalon, Calif.
S. Highland Royal Prince 115656 A. R. D. Flora of Community Acres 149135

†30424 Tarbell Farms Ultra Hildegarde 287177 6414.7 364.9 5.69 2—3 Gage E. Tarbell, Smithville Flats, N. Y.
S. Sregor Ultra King 85369 A. R. D. High Born Lady of Caldwell Place 154595 A. R.
†30473 Nanette of Wayside 291824 4718.5 261.9 5.55 1—10 G. H. Burge, Corvallis, Oregon.
S. Elmonica's Prince Cherub of Wayside 128424 D. Nancy of Lencoff 166184 A. R.

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds Requirement by 100% or over° Re-entries R

## NEW A. R. SIRES WITH THEIR A. R. DAUGHTERS AND THEIR RECORDS

### *Beauty's Majesty of Oaks Farm 116520*

Sire: Imp. Majesty of the Isle 103774, A. R.
Dam, Leader's Beauty of Oaks Farm 140806, A. R. 18835.
Born Aug. 18, 1925. Bred by C. W. Barron, Cohasset, Mass.
Owned by Est. C. W. Barron, Cohasset, Mass.
Daughters, 24 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Oaks Farm Daffodil 255669, A. R. 30145 | 8563.8 | 439.4 | E |
| Oaks Farm Dairy Moon 255671, A. R. 30412 | 7663.4 | 433.9 | E |

Sons, 10 registered.

### *Briar's May King of Lookwell Farm 77173*

Sire, Nora's May King of Bailey Falls 21759, A. R.
Dam, Briar of Lookwell Guernsey Farm 67166, A. R. 7192.
Born Dec. 6, 1921. Bred and owned by Mervin Eby, Wakarusa, Ind.
Daughters, 27 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Cottie of Lookwell Farm 230712, A. R. 29004 | 8865.4 | 410.4 | CCC |
| Annabelle of Lookwell Farm 236521, A. R. 30423 | 9319.0 | 524.9 | C |

Sons, 19 registered.

### *Cathedral Duke 100668*

Sire, Langwater Sybarite's Caesar 81037, A. R.
Dam, Kate of Farview 82754, A. R. 11926.
Born Jan. 17, 1924. Bred by H. H. Buckley, Oneonta, N. Y.
Owned by George P. Clark, Shannock, R. I.
Daughters, 15 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Horse Shoe Eloise 217217, A. R. 30222 | 16619.1 | 748.1 | C |
| Horse Shoe Kate 270207, A. R. 30427 | 12443.8 | 610.5 | G |

Sons, 9 registered.

### *Morven's King of Virginia 77090*

Sire, Monticello of Locust Grove 50626, A. R.
Dam, Morven's Rhea 78773, A. R. 8388.
Born Aug. 20, 1921. Bred by Westmoreland Davis, Leesburg, Va.
Owned by Seymour Brothers, West Allis, Wis.
Daughters, 11 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Grenfel Virginia 298705, A. R. 30005 | 9471.0 | 537.7 | C |
| Grenfel Carol 287272, A. R. 30445 | 10113.9 | 437.9 | G |

Sons, 14 registered.

### *Hector of Greenway 105159*

Sire, Langwater Herald 79777, A. R.
Dam, Imp. Betsy's Hopeful 150678, A. R. 19343.
Born Oct. 22, 1924. Bred by Anne W. Cheney, South Manchester, Conn.
Owned by Howard B. Tuttle, Naugatuck, Conn.
Daughters, 22 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Blooming Lass of Wood Ford 265663, A. R. 27997 | 9693.7 | 481.0 | G |
| Hector's Blossom of Wood Ford 337574, A. R. 30447 | 9809.4 | 467.8 | F |

Sons, 17 registered.

### *Florentine Sunbeam Sailor Prince 125788*

Sire, Beechwood Prince of Babylon 94039, A. R.
Dam, Sunbeam of Oakhurst 115380, A. R. 18216.
Born May 16, 1926. Bred and owned by J. F. Stackley, Florence, S. C.
Daughters, 15 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Queen of Lavington 280486, A. R. 29553 | 8739.8 | 494.5 | G |
| QuailRoost Papoose 263586, A.R. 30452 | 9699.4 | 534.4 | E |
| Florentine Daughter 279924, A. R.30461 | 11405.3 | 626.9 | G |
| Quail Roost Bright Star 265781, A. R. 30463 | 8512.0 | 548.2 | F |

Sons, 3 registered.

### *Riverview's Ladysmith's Cherub 80080*

Sire, Ladysmith's Bopeep 40121.
Dam, Miladi Chene of Thornliebank 60301, A. R. 5905.
Born Jan. 27, 1922. Bred by T. W. Dawson, Scottdale, Pa.
Owned by Horace N. Clark, Potsdam, N. Y.
Daughters, 15 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Camp Discharge Quaker Bell 326485, A. R. 29737 | 8360.5 | 404.2 | FFF |
| Camp Discharge Tam 304970, A. R. 30464 | 5764.9 | 315.9 | DDD |

Sons, 14 registered.

### *Daisy's White Face of the Rancho 139879*

Sire, White Face of the Rancho 91959, A. R.
Dam, Dagna's Golden Daisy 97750, A. R. 19114.
Born Oct. 15, 1925. Bred by D. O. Brant, Canoga Park, Calif.
Owned by Louis Gamboni, Cambria, Calif.
Daughters, 6 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Rancho Daisy's Charming 307868, A. R. 28100 | 8969.5 | 450.3 | G |
| Rancho Daisy's Mary Ann 339551, A.R. 30465 | 11420.7 | 533.3 | F |

Sons, 4 registered.

### *King's Prince of the Rancho 148546*

Sire, Nelly's King of the Rancho 49993, A. R.
Dam, Princess Nell of Palmhurst 102483, A. R. 17867.
Born Feb. 13, 1926. Bred by D. O. Brant, Canoga Park, Calif.
Owned by Archie M. Hunt, Santa Ynez, Calif.
Daughters, 7 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Rancho Prince's Amilla 337105, A. R. 30322 | 10762.8 | 533.2 | G |
| Rancho Prince's Louise 339121, A. R. 30469 | 11203.7 | 511.5 | G |

Sons, 10 registered.

### *Locust Lane Max 113428*

Sire, Langwater Pacemaker 39635, A. R.
Dam, Frances Lucinda 100295, A. R. 21906.
Born Dec. 8, 1924. Bred by S. R. Matlack, Medford, N. J.
Owned by Walker Gordon Laboratory Co., Plainsboro, N. J.
Daughters, 10 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Maiden of RoseLane 236091, A.R.30019 | 9486.0 | 508.3 | D |
| Janet of Rose Lane 224516, A.R. 30470 | 13387.1 | 634.0 | C |

Sons, 1 registered.

### *Mound View Butter Boy 134276*

Sire, Planet's Butter Boy 64127, A. R.
Dam, Birdie of Little Platt 104225, A.R. 23607.
Born Oct. 8, 1925. Bred by John McLeod & Son, Platteville, Wis.
Owned by Iowa County Asylum, Dodgeville, Wis.
Daughters, 17 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Mound View Erato 282407, A. R. 29936 | 12598.4 | 570.0 | DD |
| Mound View Juliet 295870, A. R. 30477 | 11973.7 | 508.1 | GG |

Sons, 17 registered.

### *Shorewood Goldmead 126556*

Sire, Cherub's Monsieur Procris of Shorewood 98852, A. R.
Dam, Shorewood Cora 127865.
Born May 26, 1926. Bred by D. D. Tenney, Crystal Bay, Minn.
Owned by George Adams, Coldwater, Ohio.
Daughters, 12 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Goldmead's Cherub Dream 258770, A. R. 27322 | 8733.7 | 473.3 | G |
| Re-entry | 9833.2 | 518.4 | FFF |
| Goldmead Grazie 286258, A. R. 30479 | 9540.4 | 446.1 | G |

Sons, 3 registered.

### *Marshall Raider of Osage Dairy Farm 105056*

Sire, Marshall of Shuttlewick 57839.
Dam, Gilded Midget of Maple Lane Farm 109602.
Born Sept. 7, 1924. Bred by Fred W. Nelson, Radcliffe, Ohio.
Owned by A. L. Carmichael & Son, Bidwell, Ohio.
Daughters, 8 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Sunnysage Queen 276729, H. I. 290 | 6973.3 | 332.5 | GHI |
| Sunnysage Jean 276730, H. I. 388 | 6719.3 | 354.8 | GHI |

Sons, 2 registered.

### *Duke of Maple Lawn Herd 103373*

Sire, M. C. Submarine of A. D. F. 86956.
Dam, Fashion Girl of Maple Lawn Herd 117383.
Born April 27, 1924. Bred by D. A. Snyder, Marysville, Ohio.
Owned by W. M. Hodges, Marysville, Ohio.
Daughters, 2 registered.

| | Lbs. Milk | Lbs. B. F. | Class |
|---|---|---|---|
| Anna-Dale's Buttercup 243051, H. I. 386 | 9871.9 | 468.1 | DHI |
| Fairy Queen of Tanner's Crossing 253046, H. I. 387 | 6653.0 | 340.7 | EHI |

Sons, 4 registered.

# HERD IMPROVEMENT RECORDS

## Approved Records H. I. 386 to H. I. 388 with Re-entries

(Grade records and records that did not qualify are also listed)

| H. I. | NAME AND NUMBER | Class | Req. of B. Fat | Days in Milk | Number Milkings Daily | Lbs. Milk | % of B. Fat | Lbs. B. Fat |
|---|---|---|---|---|---|---|---|---|
| | ***Appleton, F. R., Jr., Appleton Farms, Ipswich, Massachusetts.*** | | | | | | | |
| R134 | Argilla Dawn's Model 261725 | EHI | 292.2 | 365 | 2–365 d. | 7800.0 | 4.53 | 353.2 |
| | ***Carnahan, Harold, Racine, Ohio.*** | | | | | | | |
| 388 | Sunnysage Jean 276730 | GHI | 260.2 | 323 | 2–316 d; 1–7 d. | 6719.3 | 5.28 | 354.8 |
| | ***Hodges, W. M., & Son, Marysville, Ohio.*** | | | | | | | |
| 386 | Anna-Dale's Buttercup 243051 | DHI | 316.0 | 317 | 2–312 d; 1–5 d. | 9871.9 | 4.74 | 468.1 |
| | Arvon's Lady Confidence 295596 | GHI | 250.5 | 288 | 2–287 d; 1–1 d. | 5323.3 | 4.56 | 242.9 |
| | Cap's Bonnie Girl 295834 | GHI | 250.5 | 282 | 2–247 d; 1–35 d. | 4456.1 | 4.49 | 200.0 |
| 387 | Fairy Queen of Tanner's Crossing 253036 | EHI | 303.3 | 325 | 2–319 d; 1–6 d. | 6653.0 | 5.12 | 340.7 |
| | Franchester's Royal Pandora 191278 | AHI | 360.0 | 316 | 2–314 d; 1–2 d. | 6231.5 | 5.59 | 348.2 |
| | Frosty (grade) About 3 yrs. old. | EHI | 287.0 | 321 | 2–319 d; 1–2 d. | 7800.2 | 3.66 | 285.3 |
| | ***Richards, Ellen B., Mrs. Wetmore, Colorado.*** | | | | | | | |
| R191 | Bell of Oronoko 266170 | EHI | 292.4 | 259 | 2–258 d; 1–1 d. | 4969.3 | 5.28 | 262.5 |
| | Joy (grade) | AHI | 360.0 | 307 | 2–305 d; 1–2 d. | 5827.1 | 3.54 | 206.1 |
| | Nancy (grade) | AHI | 360.0 | 303 | 2–301 d; 1–2 d. | 7847.3 | 4.90 | 384.9 |
| | ***Williams, Richard E., Nakoma Farms, Fairport, New York.*** | | | | | | | |
| | Elsie Daisy Improvement (Pure-bred not registered.) | GHI | 257.8 | 310 | 2–310 d. | 5203.8 | 5.24 | 272.7 |
| R162 | Transaval Pearl 272832 | EHI | 294.1 | 304 | 2–304 d. | 9292.4 | 4.29 | 398.9 |

## Southwest Washington Fair

*(Continued from page 288)*

HEIFER CALF, 6 MONTHS AND UNDER 12
Nine in the Class

1, Fir Ridge Loraine 353871, Hart and Gammeltoft; 2, Mistland Twinkle, Lloyd B. Hathaway; 3, Fir Ridge Joyce, Hart and Gammeltoft; 4, Entry, H. W. A. Tramm; 5, Delta of Clarcofarm 354829, Clark County Farm; 6, Entry, H. W. A. Tramm; 7, Mistland Lady Mary, Lloyd B. Hathaway; 8, Arbetee Doris 360247, Helena Ticknor.

HEIFER CALF, UNDER 6 MONTHS
Six in the Class

1, Entry, Nellie B. Grimes; 2, Fir Ridge Agnes 365847, Hart and Gammeltoft; 3, Entry, Nellie B. Grimes; 4, Fir Ridge Pearl 365773, Hart and Gammeltoft; 5, Shadeland Polly Prim, Delbert A. Smith.

SENIOR AND GRAND CHAMPION BULL
Deanie's Boy of Fir Ridge 141943, Fred Henricksen.

JUNIOR CHAMPION BULL
Douglaston Ultra William 196157, Hart and Gammeltoft.

SENIOR AND GRAND CHAMPION FEMALE
Marna's Helen of Fir Ridge 256849, Hart and Gammeltoft.

JUNIOR CHAMPION FEMALE
Martha of Fir Ridge 324856, Hart and Gammeltoft.

GET OF SIRE
Six in the Class

1, Hart and Gammeltoft on get of Coventry Ulysses 85093; 2, Lloyd B. Hathaway on get of Daybreak Toney 97726; 3, Hart and Gammeltoft on get of Coventry Ulysses 85093; 4, Lloyd B. Hathaway on get of Mistland Noble Boy 106532; 5, R. B. Ticknor on get of Arbetee Prince Buttermaker 146687.

PRODUCE OF DAM
Seven in the Class

1, Hart and Gammeltoft on produce of Marna of Chicona 154598; 2, Lloyd B. Hathaway on produce of Imp. Florry's Lady Claire 126059; 3, H. W. A. Tramm on produce of Trilby of Lindendale 182722; 4, Nellie B. Grimes on produce of Blue Bell's Centralia Rose 263790; 5, Hart and Gammeltoft on produce of Dimple of Ranier View 231977.

EXHIBITOR'S HERD
1, Hart and Gammeltoft; 2, R. B. Ticknor.

YOUNG HERD
1, Hart and Gammeltoft; 2, Lloyd B. Hathaway; 3, Nellie B. Grimes; 4, R. B. Ticknor.

CALF CLUB
1, Hart and Gammeltoft; 2, Lloyd B. Hathaway; 3, Hart and Gammeltoft; 4, R. B. Ticknor.

COUNTY HERD
Three in the Class

1, Clark County; 2, Lewis County; 3, Pierce County.

***4-H Club Classes***

COW, 2 YEARS AND OVER
1, Willis Tramm; 2, Nelson Back; 3, Orville Peterson.

YEARLING HEIFER
1, Donald Hill; 2, Helena Ticknor.

SENIOR CALF
1, Willis Tramm; 2, Leland Ticknor; 3, Nelson Back; 4, Charles Detering.

JUNIOR CALF
1, Clyde Crocker.

SHOWMANSHIP AND FITTING
A. L. Ribelin Special

1, Nelson Back; 2, Willis Tramm; 3, Orville Peterson; 4, Donald Hill; 5, Helena Ticknor.

## A B C of Breeding

*(Continued from page 279)*

this." Well, yes, but with a knowledge of pure lines, their limitations, and their potentialities in mind, it is not only not difficult to reconcile the occurrence, but it is the expectancy. It has been tried over and over again by mating animals of many kinds and very seldom does the offspring of these great individuals equal either parents.

Then along come two "muts" that just seem to "nick" and produce a wonderful specimen. It is partly chance of obtaining compensating traits and partly getting the pure lines, which we are constantly restricting, to give us the best of their extremes.

So here again, our proverb comes in to the rescue. It is as a very famous judge once said to me, "Every high type family should have a family of at least five children, and hope to heaven that at least one turns out all right." In that statement he unconsciously explained why it is that the genius of any kind so seldom produces uniform offspring that is up to the standard of the parent.

# The Cost Of One Day Test

THE tabulated information given below is intended to aid breeders who contemplate testing their cows for entry in either the Advanced Register Division or the Guernsey Herd Improvement Division. The following information is given briefly for each state: Cost of supervision for Advanced Register and Herd Improvement tests, equipment which the owner must furnish and the names and addresses of the officials in charge of testing in the various states.

Undoubtedly, many breeders will want more details than are here given and, in such case, it is suggested that the breeder write directly to the superintendent of testing in his particular state.

| *State* | *Charge For One-Day Advanced Register Test* | *Charge For One-Day Herd Improvement Test* | *Owner Furnishes For Advanced Register Test* | *Owner Furnishes For Herd Improvement Test* | *Official in Charge Of Advanced Register and Herd Improvement Testing* |
|---|---|---|---|---|---|
| *Alabama* | $5.00 a day plus traveling expenses of supervisor. A one-day test with preliminary is considered as 1½ days. | Same as for Advanced Register test. | If herd is small and it is convenient for supervisor to carry equipment, the breeder furnishes only sulphuric acid and milk scale. | Same as for Advanced Register test. | C. M. Ling, Alabama Polytechnic Inst., Auburn, Alabama. |
| *Arizona* | $7.00 to $8.50 plus supervisor's expenses, sulphuric acid and 5 cents per cow per month. | $6.00 plus supervisor's expenses. | If owner is not in a D. H. I. A. he furnishes a 12-bottle Babcock centrifuge, sulphuric acid and milk scale. | Same as for Advanced Register test. | W. S. Cunningham, College of Agriculture, University of Arizona, Tuscon, Arizona. |
| *Arkansas* | $4.00 a day plus supervisor's expenses and an office charge of 10 cents per cow per month. | Same as for Advanced Register test. | Sulphuric acid and milk scale. | Same as for Advanced Register test. | C. O. Jacobson, College of Agriculture, University of Arkansas, Fayetteville, Arkansas. |
| *California* | $10.00 including preliminary milking plus 10 cents per cow per month. | $9.00 for monthly test. $14.50 for bi-monthly test. If both H. I. and A. R. tests run in same herd and no extra time of supervisor is required, the A. R. charges apply. A special rate will be given, if H. I. test covers several days. | Babcock centrifuge of at least 12-bottle size, sulphuric acid, milk scale and sample bottles (preferably quarter-pint cream jars.) | Same as for Advanced Register test. | Arthur Folger, Branch of the College of Agriculture, University Farm, Davis, California. |
| *Colorado* | $3.00 a day plus supervisor's expenses, if supervisor is sent from the college. | Same as for Advanced Register test. | Milk scale, Babcock centrifuge and sulphuric acid. | Same as for Advanced Register test. | Rush B. Locke, Colorado Agricultural College, Fort Collins, Colorado. |
| *Connecticut* | $8.00 including preliminary milking. | $5.50 if without a preliminary milking. | Babcock centrifuge, milk scale and sulphuric acid. The college will supply Babcock centrifuge for $2.50 per year. | Same as for Advanced Register test. | Albert I. Mann, Connecticut Agricultural College, Storrs, Connecticut. |
| *Delaware* | $3.00 a day plus traveling expenses of supervisor. Average cost of one-day test about $6.00. | Same as for Advanced Register test. | Sulphuric acid, milk scale and calibrated glassware. | Same as for Advanced Register test. | T. A. Baker, School of Agriculture, University of Delaware, Newark, Delaware. |
| *Florida* | $2.00 to $3.00 a day plus supervisor's expenses. | No herd testing in this state at present. | Milk scale and sulphuric acid. | No herd testing in this state at present. | C. H. Willoughby, College of Agriculture, University of Florida, Gainesville, Florida. |
| *Georgia* | $2.50 to $4.00 a day plus supervisor's expenses. | Same as for Advanced Register test. | Owner usually furnishes all testing equipment. | Same as for Advanced Register test. | Frederick W. Bennett, Animal Husbandry Div., State College of Agr., University of Georgia, Athens, Georgia. |
| *Idaho* | $8.50 | $7.00 if owner is not in a D. H. I. A. and does not have a preliminary milking. $8.50 if preliminary milking is tested. | Babcock centrifuge, milk scale and sulphuric acid. | Same as for Advanced Register test. | T. R. Warren, College of Agriculture, University of Idaho, Moscow, Idaho. |
| *Illinois* | $10.00 | $8.00 if without a preliminary milking. If a herd is in a D. H. I. A. a charge is made of 10 cents per cow per month. This is in addition to the regular membership charge of the D. H. I. A. and payable to the Business Office of the University. | Milk scale, Babcock centrifuge of at least 12-bottle size, sample bottles and sulphuric acid. | If the owner is in a D. H. I. A. the supervisor carries equipment. Otherwise the owner furnishes the same as for Advanced Register test. | A. F. Kuhlman, College of Agriculture, University of Illinois, Urbana, Illinois. |
| *Indiana* | The supervisor's wages ($3.00 a day, unless the D. H. I. A. supervisor is used, when the wages will be according to his current salary) plus the supervisor's traveling expenses and a charge of 75 cents for each herd and 10 cents per cow per month. | Same as for Advanced Register test. | In case an owner is not doing combined D. H. I. A. and Advanced Register testing, he shall furnish a Babcock centrifuge, sulphuric acid and a milk scale. | Owner furnishes a Babcock centrifuge, milk scale and sulphuric acid, unless he is in a D. H. I. A. | J. W. Wilbur, Dept. of Dairy Husbandry, Purdue University, LaFayette, Indiana. |
| *Iowa* | $2.50 to $2.75 a day plus the supervisor's expenses and a checking charge of 20 cents for each report. | Same as for Advanced Register test, except a checking charge which is 5 cents per cow per month. | A suitable Babcock centrifuge, sulphuric acid, milk scale, and sample bottles. | Same as for Advanced Register test. | L. A. Harriman, Division of Agriculture, Iowa State College, Ames, Iowa. |
| *Kansas* | $2.75 a day plus supervisor's expenses and 10 cents per cow per month. | Same as for Advanced Register test. If owner is in a D. H. I. A. the D. H. I. A. charges apply. | Babcock centrifuge, sulphuric acid, milk scale and sample bottles. | Same as for Advanced Register test. | H. J. Brooks, Kansas Agr. College, Manhattan, Kansas. |

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|---|---|---|---|---|---|
| ***Kentucky*** | $3.00 a day plus supervisor's expenses and 50 cents for miscellaneous expenses. | Same as for Advanced Register test. | Babcock centrifuge, sulphuric acid and milk scale. | Same as for Advanced Register test. | J. O. Barkman, College of Agriculture, University of Kentucky, Lexington, Kentucky. |
| ***Louisiana*** | $2.50 a day plus supervisor's expenses. | No herd testing has been done in this state as yet. | Babcock centrifuge, sulphuric acid, milk scale and glassware. This is not mandatory for beginners. | No herd testing has been done in this state as yet. | C. H. Staples, Dept. of Dairying, Agricultural & Mechanical College, Baton Rouge, Louisiana. |
| ***Maine*** | $2.50 a day plus supervisor's expenses. | Same as for Advanced Register test | Babcock centrifuge, milk scale, certified glassware, sulphuric acid, sample bottles and a place where samples may be held under lock and key. | Same as for Advanced Register test. | C. C. Inman, Advanced Registry, Box 72, Orono, Maine. |
| ***Maryland*** | $8.00 | $8.00, if conducted by A. R. supervisors. $6.15, if conducted by D. H. I. A. supervisor. | Babcock centrifuge, sulphuric acid and milk scale. | Same as for Advanced Register test. | H. C. Barker, Extension Service, University of Maryland, College Park, Maryland. |
| ***Mass.*** | About $9.00 | Same as for Advanced Register test, if conducted by Advanced Register supervisors. If by the D. H. I. A. supervisor the charge is the D. H. I. A. rate plus 50 cents a month. | Babcock centrifuge, sulphuric acid and milk scale. | Same as for Advanced Register test, unless the owner is in a D. H. I. A. | Philip H. Smith, Mass. State College, Amherst, Massachusetts. |
| ***Michigan*** | $5.00 plus traveling expenses and 25 cents per cow per month. | $4.00 plus supervisor's expenses and 10 cents per cow per month, if tests conducted by Advanced Register supervisor. If D. H. I. A. supervisor is used, the owner pays the D. H. I. A. dues and 10 cents per cow per month. | Babcock centrifuge, sulphuric acid and milk scale. | Same as for Advanced Register test, if Advanced Register supervisors are used. | Leland W. Lamb, Dept. of Dairy Husbandry, Michigan State College, East Lansing, Michigan. |
| ***Minnesota*** | $9.17. 10% discount allowed if paid within 30 days. | Same as for Advanced Register test. A preliminary milking is required by the University. | Babcock centrifuge, and sulphuric acid. | Same as for Advanced Register test. | N. N. Allen, Div. of Dairy Husbandry, University of Minnesota, University Farm, St. Paul, Minnesota. |
| ***Mississippi*** | $3.00 a day plus supervisor's expenses. | Same as for Advanced Register test. | Milk scale and sample bottles. Also a Babcock centrifuge, unless the herd is small. | Same as for Advanced Register test. | J. S. Moore, Dairy Department, Mississippi State College, State College, Mississippi. |
| ***Missouri*** | $9.50 plus 25 cents per cow per month. | $9.00 plus 15 cents per cow per month, if tests conducted by Advanced Register supervisors. If by D. H. I. A. supervisors, the charge is 25 cents per cow per month plus the regular fees of the supervisor. | Babcock centrifuge, sulphuric acid and milk scale. | Same as for Advanced Register test. | H. A. Herman, Dept. of Dairy Husbandry, University of Missouri, Columbia, Missouri. |
| ***Montana*** | $3.00 a day plus supervisor's expenses and 25 cents per cow per month. | $3.00 a day plus supervisor's expenses and 10 cents per cow per month. | Milk scale and all testing equipment. | Same as for Advanced Register test. | J. A. Nelson, Dept. of Dairy Industry, Montana State College, Bozeman, Montana. |
| ***Nebraska*** | $2.75 a day plus supervisor's expenses and 25 cents per cow per month. | Same charge per day as for Advanced Register test, plus 10 cents per cow per month instead of 25 cents. | Babcock centrifuge, sulphuric acid and milk scale. | Same as for Advanced Register test. | R. F. Morgan, Dairy Husbandry Dept., University of Nebraska, Lincoln, Nebraska. |
| ***Nevada*** | $3.50 a day plus supervisor's expenses. | Same as for Advanced Register test. | Milk scale. | Milk Scale. | V. E. Scott, College of Agriculture, University of Nevada, Reno, Nevada. |
| ***New Hamp.*** | $3.50 a day plus supervisor's expenses and $1.00 for each cow. | Same as for Advanced Register test, except $2.00 is charged per herd instead of the $1.00 per cow. | Babcock centrifuge, sulphuric acid and milk scale. | Same as for Advanced Register test. | B. E. Huggins, Dept. of Dairy Husbandry, University of N. H., Durham, New Hampshire. |
| ***New Jersey*** | $5.00 a day plus supervisor's expenses and $1.00 per cow per year. | $1.00 a day plus the supervisor's wages. | Babcock centrifuge, milk scale, and sulphuric acid. | Same as for Advanced Register test. | W. R. Robbers, New Jersey Agricultural Experiment Station, New Brunswick, New Jersey. |
| ***New Mexico*** | $4.50 plus supervisor's expenses for a one-day test and an office fee of 25 cents per herd per month. | Same as for Advanced Register test. If in D. H. I. A., 25 cents per cow and 25 cents per herd per month. | Babcock centrifuge, if not available otherwise, milk scale, sulphuric acid and sample bottles. | Sulphuric acid and milk scale only, if owner is in a D. H. I. A. | L. H. Addington, Dept. of Dairy Husbandry, State College, New Mexico. |
| ***New York*** | $9.00. $4.00 for each additional day. | $8.00 without preliminary milking. Annual fee of $6.00 for herds tested in D. H. I. A. | Babcock centrifuge, milk scale, sample bottles and sulphuric acid. | Same as for Advanced Register test unless owner is in D. H. I. A. | W. T. Crandall, College of Agriculture, Cornell University, Ithaca, New York. |
| ***No. Carolina*** | $5.00 a day when supervisor travels by auto; if by train or bus the charge is $3.50 a day, plus the supervisor's expenses. | Same as for Advanced Register test. | Babcock centrifuge, milk scale, sulphuric acid and sample bottles. | Same as for Advanced Register test. | R. H. Ruffner, Dept. of Animal Husbandry & Dairying, State College Station, Raleigh, North Carolina. |
| ***No. Dakota*** | According to local conditions. | According to local conditions. | Milk scale, Babcock centrifuge (12-bottle) and sulphuric acid. | Same as for Advanced Register test. | J. R. Dice, Dept. of Dairy Husbandry, State College Station, Fargo, North Dakota. |
| ***Ohio*** | $4.50 plus supervisor's expenses for one day. $3.00 for each additional day. | $3.00 per day. | Babcock centrifuge, milk scale, sulphuric acid and sample bottles. | Same as for Advanced Register test. | O. Erf, Official Testing-Dairy Cattle, Ohio State University, Columbus, Ohio. |
| ***Oklahoma*** | $3.00 per day plus supervisor's expenses and 10 cents per cow per month. | Same as for A. R. except checking fee of 5 cents per cow or $1.00 per herd. | Milk scale, Babcock centrifuge, sulphuric acid and sample jars if over a dozen are needed. | Same as for Advanced Register test. | P. C. McGilliard, Oklahoma Agricultural & Mechanical College, Stillwater, Oklahoma. |
| ***Oregon*** | $8.50 | $8.50 tentative. This may be reduced if volume of herd testing justifies. | Babcock centrifuge, milk scale and sulphuric acid. | Same as for Advanced Register test. | H. N. Colman, Dairy Dept., Oregon State College, Corvallis, Oregon. |

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| *Pennsylvania* | $11.25 | $9.00, if without preliminary milking. | Babcock centrifuge, milk scale, sulphuric acid and sample bottles. | Same as for Advanced Register test. | Paul S. Williams, Dept. of Dairy Husbandry, The Pennsylvania State College, State College, Pennsylvania. |
| *Rhode Island* | $8.50 | $6.50 for testing up to 60 milkings a day. | Babcock centrifuge, sulphuric acid and milk scale. | Sulphuric acid and milk scale. | Howland Burdick, R. I. State College, Kingston, Rhode Island. |
| *So. Carolina* | $3.333 per day plus supervisor's expenses. | Same as for Advanced Register test. | Babcock centrifuge, milk scale, sulphuric acid and test bottles. | Same as for Advanced Register test. | J. G. Moxon, S. C. Experiment Station, Clemson College, South Carolina. |
| *South Dakota* | $2.50 plus supervisor's expenses. | No herd testing in this state at present. | Babock centrifuge, milk scale and sulphuric acid. | No herd testing in this state at present. | T. M. Olson, Dept. of Dairy Husbandry, S. Dak. State College, Brookings, South Dakota. |
| *Tennessee* | 1. For Herd Improvement test only:<br>One-Day for Supervisor including travel* $6.00<br>Maintenance charge (1 herd) 1.00<br>Miscellaneous ——<br>2. For Herd Improvement test and A. R. in same herd:<br>No additional charge for supervisor besides the regular charge for Advanced Register test. (See No. 5 below.)<br>No maintenance charge unless there are less than seven cows on Advanced Register test, in which case the minimum charge is $1.00.<br>3. For Herd Improvement test and D. H. I. A. test in same herd:<br>Regular salary by Herd Improvement Association to tester.<br>Supervisor $1.50<br>Maintenance charge 1.00<br>4. For D. H. I. A. test and A. R. test in same herd:<br>Regular salary by Herd Improvement Association to tester.<br>Supervisor, (cows milked twice daily) $1.50<br>Maintenance charge—15 cents per cow per month.<br>5. For A. R. test:<br>One-day test and preliminary milking including travel* $7.50<br>Two-day test and preliminary milking including travel* $9.00<br>Maintenance—15 cents per cow per month.<br>Extra days testing—$3.00 per day.<br>Extra milkings—$1.50 per milking.<br>*Herds so located as to require an individual traveling expense will be charged $3.00 per day or fraction thereof, plus actual cost of transportation. | | Babcock centrifuge of 12-bottle size (preferably), milk scale and sulphuric acid. | Usually the supervisor carries equipment. | C. E. Wylie, College of Agriculture, University of Tennessee, Knoxville, Tennessee. |
| *Texas* | $10.00 plus 25 cents for each individual monthly or bi-monthly record and $1.00 for each herd record. | Same as for Advanced Register test. | Owner should furnish all testing equipment. If supervisor provides same it will be provided at cost. Also a box where samples may be kept under lock and key. | Same as for Advanced Register test. | A. L. Darnell, Dept. of Dairy Husbandry, Agricultural & Mechanical College of Texas, College Station, Texas. |
| *Utah* | $2.00 to $3.00 a day plus supervisor's expenses. | If owner is in a D. H. I. A. the charges are those incidental to testing under such a plan. | Supervisor carries equipment. Owner pays for acid. | Same as for Advanced Register test. | George B. Caine, Dept. of Dairy Husbandry, Utah State Agricultural College, Logan, Utah. |
| *Vermont* | $4.00 a day plus supervisor's expenses. If in D. H. I. A. there is no charge for travel expenses. | Same as for Advanced Register test. | Babcock centrifuge of at least 12-bottle size, milk scale, sulphuric acid, sample bottles and a box where samples can be kept under lock and key. Owner furnishes no equipment if in D. H. I. A. | Same as for Advanced Register test. | E. H. Loveland, College of Agriculture, University of Vermont, Burlington, Vermont. |
| *Virginia* | If the owner is not in a D. H. I. A.:<br>$1.50 for preliminary milking, $3.50 a day for the supervisor's wages, traveling expenses of the supervisor and $3.00 per record.<br>If owner is in a D. H. I. A.:<br>The owner pays the regular D. H. I. A. charges and traveling expenses plus $1.50 for the preliminary milking plus 30 cents per cow, if milked 3 times a day, or 20 cents per cow if milked twice a day. Extra days are charged at $3.50. | Same as for Advanced Register test if owner is in a D. H. I. A. except that a clerical fee of 10 cents per month for each pure bred cow is charged.<br>If owner is not in a D. H. I. A., he pays $1.50 for the preliminary milking, supervisor's traveling expenses, $3.50 a day, a clerical fee of 5 cents per pure bred cow per month. | Babcock centrifuge, milk scale, glassware and sulphuric acid, if owner is not in a D. H. I. A. | Same as for Advanced Register test. | W. P. Sadler, Dept. of Dairy Husbandry, Virginia Polytechnic Institute, Blacksburg, Virginia. |
| *Washington* | $8.50 | $8.50 if owner is not in a D. H. I. A. If owner is in a D. H. I. A. the owner pays the regular D. H. I. A. charges plus 10 cents per cow per month. | Suitable Babcock centrifuge, milk scale, and sulphuric acid. | Same as for Advanced Register test, if owner is not in a D. H. I. A. | J. C. Knott, Dept. of Dairy Husbandry, The State College of Washington, Pullman, Washington. |
| *W. Virginia* | $3.00 a day and supervisor's expenses. | Same as for Advanced Register test. | Babcock centrifuge, milk scale, and sulphuric acid. | Same as for Advanced Register test. | H. O. Henderson, Dept. of Dairy Husbandry, West Virginia University, Morgantown, W. Virginia. |
| *Wisconsin* | $8.50. $4.00 for each additional day, in the case of large herds. | $6.00 if without preliminary. Same as Advanced Register test if with preliminary. | Babcock centrifuge of suitable size and condition, milk scale and sample bottles. | Same as for Advanced Register test. | Roy T. Harris, College of Agriculture, University of Wisconsin, Madison, Wisconsin. |
| *Wyoming* | $3.00 a day and supervisor's expenses. | No Guernsey herd testing in this state at present. | Owner furnishes all equipment. | No Guernsey herd testing in this state at present. | H. S. Willard, College of Agriculture, University of Wyoming, Laramie, Wyoming. |

# Advantages of A. R. Testing

(*Continued from page 280*)

### *Better Feeding and Management*

A BREEDER having cows on Advanced Register test takes a greater interest in maximum production than he would otherwise, and so he naturally becomes a student of feeding and management. The result is a higher level of production and therefore better advertising for his herd. Furthermore, some breeders find that the increased interest of milkers, due to Advanced Register testing, results in greater production which pays for the monthly supervision of the tests.

### *Breed Promotion*

ADVANCED Register testing enhances the popularity of the breed as a whole. Color and flavor of Guernsey milk are very important sales points for the breed, but high production of rich milk is equally important. A total of 37,133 Advanced Register records, including single, double and triple letter records, have been approved. These records average 10024.6 pounds of milk and 497.1 pounds of butter fat, with an average test of 4.96 per cent. What better guaranty of popularity and promise can a breed have than such authentic proof of its high testing milk and its productive ability?

### *Herd Improvement Testing*

IN order to provide a less expensive form of testing for production than regular Advanced Register testing, and in order to make available to Guernsey breeders a division recognizing records of regularly organized dairy herd improvement associations, the Herd Improvement Division of the Advanced Register was established.

This form of testing, although requiring that the supervision of the monthly tests be under the direction of the officials in charge of Advanced Register testing in the various states, provides that supervisors of regularly organized dairy herd improvement associations may conduct Herd Improvement tests, provided such a plan is agreeable to the superintendents of official testing in the various states.

Herd Improvement records are not supervised as strictly as regular Advanced Register records, probably have less commercial value and the monthly credits are not at present published in the Guernsey Breeders' Journal. Herd Improvement testing, however, emphasizes testing of the entire herd and it has many advantages similar to those of regular Advanced Register testing.

Changes have been made in the rules for testing, from time to time, in keeping with changing conditions and in response to the demand of Guernsey breeders. In the five testing divisions, which The American Guernsey Cattle Club now offers, a breeder should be able to make a choice that will meet his needs.

The requirements of the five testing divisions are given below in condensed form. Detailed rules and blanks will be sent by The American Guernsey Cattle Club to any breeder upon receipt of his request.

# Ohio State Fair

(*Continued from page 290*)

COW, 2 YEARS AND UNDER 3

1, Ruth Mary Rose of Mills Center 300368, Tom Cooper Farm; 2, Wyebrook Choice Miss 327835, Wyebrook Farm; 3, Raemelton Delight 314158, Raemelton Farm; 4, Wyebrook Charming Miss 327843, Wyebrook Farm; 5, Raemelton Sunny Bess 318460, Raemelton Farm; 6, Beauty of Welcome-In 306640, W. W. McKitrick and Son; 7, Sunnysage Jeannette 315437, Harold Carnahan; 8, Imp. Tulip II. of Mont Varouf 358457, Aldrich Farm; 9, Miss Queen of Mohican Farm 316416, Irven Sevits; 10, Rose of Tall Pine 303043, C. A. Haines and Son; 11, Hilltop Que Vive May Queen 315240, Hilltop Farm; 12, Steinhurst Pansy 327650, Wayne M. Sharp; 13, Shona Dame 315585, Ralph Shock.

COW, 18 MONTHS AND UNDER 2 YEARS

1, Raemelton Sunny Rose 333234, Raemelton Farm; 2, Lockshore Roberta 330642, Lockshore Farm; 3, Cooper's Africander's Rose 318510, Tom Cooper Farm; 4, Ah Beat of the Padang 332142, Onda Fae Hoffer; 5, Villa-Way Maiden 305349, C. B. Heifner and Son; 6, Raemelton's Golden Cheer 365842, Raemelton Farm; 7, Primate's Minnehaha 321866, Aldrich Farm; 8, Hilltop Butterfat Sheila 334650, Hilltop Farm; 9, Cora Belle of Welcome-In 333050, W. W. McKitrick and Son; 10, Lockshore Miss Tulip 324680, Lockshore Farm; 11, Cooper's Southern Girl 323546, Tom Cooper Farm; 12, Summit Farm Josephine 325219, Rogena Gentner; 13, Golden Sunshine Betty Ann 341640, Leona E. Kestner; 14, Duke's Annabelle of Olentangy 334837, Raymond Reed.

COW, 1 YEAR AND UNDER 18 MONTHS

1, Lockshore Georgianna 330643, Lockshore Farm; 2, Wyebrook Lustrous Queen 340060, Wyebrook Farm; 3, Hilltop Emblem Lady 338603, Hilltop Farm; 4, Raemelton Sunny Dot 343800, Raemelton Farm; 5, Carrie Nation of Mohican Farm 337220, Claude H. Mizer; 6, Gayoso King's Dairymaid 356371, Tom Cooper Farm; 7, Wyebrook Celebrated Lass 357129, Wyebrook Farm; 8, Lady Fatena of Ridgedale 348700, Ridgedale Guernsey Farm; 9, Cooper's Rosaline 347675, Tom Cooper Farm; 10, King's Beauty Valentine 341548, C. H. Campbell; 11, Aldrich Farm Debutante 331280, Aldrich Farm; 12, Little Lady, W. M. Hodges and Son; 13, Star's Lily 337458, G. W. Low.

HEIFER CALF, UNDER 1 YEAR

1, Lockshore Golden Blossom 344069, Lockshore Farm; 2, Raemelton Golden Charm 356746, Raemelton Farm; 3, Miss Marygold of Mohican Farm 355587, Irven Sevits; 4, Hilltop Annabelle 352965, Hilltop Farm; 5, Lockshore Mary Lou 356044, Lockshore Farm; 6, Raemelton Sunny Dawn 359567, Raemelton Farm; 7, Wyebrook Hylan Queen 357133, Wyebrook Farm; 8, Cooper's Royal Bess 348843, Tom Cooper Farm; 9, Primate's Lucky Girl 343969, Aldrich Farm; 10, McClellan's Dora 355169, Kermit Kennedy; 11, Villa-Way Pearl 366790, C. B. Heifner and Son; 12, Wyebrook Excellent Queen 357134, Wyebrook Farm; 13 Laddie's Pansy of Twin Oaks 361648, J. H. Mills; 14, Hilltop Butterfat Governess 361541, Hilltop Farm.

SENIOR AND GRAND CHAMPION BULL

Radium S. W. 147106, Irven Sevits.

JUNIOR CHAMPION BULL

Lockshore Crystal Prince 196628, Lockshore Farm.

SENIOR AND GRAND CHAMPION FEMALE

Ruth Mary Rose of Mills Center 300368, Tom Cooper Farm.

JUNIOR CHAMPION FEMALE

Lockshore Golden Blossom 363866, Lockshore Farm.

YOUNG HERD

1, Lockshore Farm; 2, Raemelton Farm; 3, Hilltop Farm; 4, Tom Cooper Farm; 5, Aldrich Farm; 6, Wyebrook Farm; 7, C. B. Heifner and Son; 8, W. W. McKitrick and Son.

CALF HERD

1, Lockshore Farm; 2, Hilltop Farm; 3, Raemelton Farm; 4, Aldrich Farm; 5, C. B. Heifner and Son; 6, Wyebrook Farm; 7, Ralph Shock; 8, Tom Cooper Farm; 9, W. M. Hodges and Son; 10, Ridgedale Guernsey Farm.

DAIRY HERD

1, Lockshore Farm; 2, Hilltop Farm; 3, Raemelton Farm; 4, Wyebrook Farm; 5, W. W. McKitrick and Son; 6, C. B. Heifner and Son; 7, Ridgedale Guernsey Farm.

GET OF SIRE

1, Hilltop Farm; 2, Lockshore Farm; 3, Raemelton Farm; 4, Wyebrook Farm; 5, Raemelton Farm; 6, Irven Sevits; 7, Aldrich Farm; 8, Tom Cooper Farm; 9, C. B. Heifner and Son; 10, William Mizer.

PRODUCE OF DAM

1, Hilltop Farm; 2, Wyebrook Farm; 3, Raemelton Farm; 4, Irven Sevits; 5, Raemelton Farm; 6, Tom Cooper Farm; 7, Wyebrook Farm; 8, C. B. Heifner and Son; 9, Harold Carnahan; 10, Ridgedale Guernsey Farm.

## Maryland State Fair

(*Continued from page 287*)

BREEDER'S CALF HERD

1, Thomas Hughes; 2, Locust Grove Dairies; 3, Homestead Dairy Farm; 4, Masonic Home; 5, Raemelton Farm; 6, Frank Graham Thomson.

COUNTY HERDS

1, Baltimore County; 2, Chester County, Pennsylvania; 3, Harford County; 4, Carroll County.

GET OF SIRE

1, Brooklandwood Farm on get of Beechwood Prince Select 130365; 2, Locust Grove Dairies on get of Mixter Hardwick 107510; 3, Homestead Dairy Farm on get of Foremost's Count 93847; 4, Raemelton Farm on get of Sunnyvale Sun 103167; 5, Frank Graham Thomson on get of Langwater Master Fred 51494; 6, Calder Farm on get of Siren's Ultra Laddie.

PRODUCE OF DAM

1, Locust Grove Dairies; 2, Thomas F. Branson; 3, Thomas Marsalis; 4, Homestead Dairy Farm; 5, Thomas Hughes; 6, Brooklandwood Farm.

FOUR COWS IN MILK

1, Locust Grove Dairies showing Royal's Contentment 197655, Hardwick's Blossom 228453, Hardwick's Cherub of Locust Grove 250183, and Glenburnie Daffodil 175870; 2, Thomas Marsalis; 3, Brooklandwood Farm; 4, Homestead Dairy Farm; 5, Calder Farm; 6, Raemelton Farm.

ADVANCED REGISTER COW

1, Locust Grove Dairies; 2, Locust Grove Dairies; 3, Frank Graham Thomson; 4, Calder Farm; 5, Calder Farm; 6, Brooklandwood Farm.

## National Trademark News

(*Continued from page 283*)

reached and a great many of the markets have yet to be taken care of. Each new market creates interest in near by markets. Probably no state includes a happier situation with desirable markets and good Guernsey herds near by.

The Pennsylvania Guernsey Breeders' Association expects to get the marketing of Golden Guernsey milk well in hand and then will undertake the promotion of cattle sales through calf clubs, bull associations, and similar projects.

The outstanding success of this association during its first year may be attributed to: 1. A careful, well-thought-out organization. 2. Wise leadership before and after organization. 3. An experienced, working field secretary. 4. Wholehearted cooperation from all the breeders in the state.

## Montgomery County Field Day

(*Continued from page 291*)

sible. I. A. Cassel, president of the Montgomery County Guernsey Breeders' Association, then asked for a rising vote of thanks for Mr. Klauder which was enthusiastically unanimous. It was indeed a highly successful meeting and it was a dull spirit indeed that did not go back to his personal perplexities with renewed courage and inspiration.

If we closed here we would be guilty of neglecting the splendid herd which Mr. Klauder has assembled at Valleywood Farms. He is endeavoring to concentrate and perpetuate the blood of Langwater Steadfast 31672. It is gratifying to meet a comparatively new breeder who is putting so much real thought and study into his breeding operations and who is building his herd according to a preconceived plan, rather than merely adding animals from here and there because they strike his fancy.

### *Berks County Field Day*

THE Berks County, Pennsylvania, Guernsey Breeders' Association held its second annual field day on August 6 at Lonicera Farms, Douglasville, with Messrs. Leinbach and Whittier as hosts. A very interesting program was enjoyed, consisting of a judging contest for type, that was won by John Worthington of Bel Air, Maryland, and a judging contest for production, that was won by Walter B. Smedley of Media. Miniature silver Guernsey sey milk jugs were given as prizes.

Mr. Whittier then invited the gathering into the rear of the barn where he had hung up large sheets on which were written the pedigrees of the herd sires. Six bulls were paraded, including Caumsett Dart 135977, first prize and grand champion senior bull at the 1931 Pennsylvania Farm Show and first prize and reserve champion at the 1932 Pennsylvania Farm Show, and Kemah Creator 156231, twenty-three of whose dams have class leader records, including five world records. Mr. Whittier introduced the bulls and explained his plan of breeding.

A return was then made to the shady lawn and the group listened to addresses made by Mr. Smedley, president of the Pennsylvania Guernsey Breeders' Association; William K. Hepburn; Mr. Worthington; Charles Adams, Berks County Farm Agent; R. T. Latshaw, president of the Chester County Guernsey Breeders' Association; I. A. Cassel, president of the Montgomery County Breeders' Association; Benjamin Bushong, president of the Lancaster association, and Emil Oleson, Pennsylvania field secretary.

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### *Ohio's Dairy Day*

EACH year on the second Friday in August Ohio's Dairy Day takes place at the state experiment station. The Ohio Dairymen's Association and other interests cooperate with the station so well to make it a day of educational interest that from 2,500 to 3,500 dairymen attend.

This year's fine program was a good sample. During the forenoon tours of inspection were made through the barn where every cow in the dairy herd is at work on some experiment. Beginning at ten o'clock, three sets of continuous lectures were in progress until noon on such subjects as nutrition, animal disease, and new angles on the feeding question.

While these were in progress sixty-two teams of three members each of 4-H dairy club workers and vocational agricultural high school students judged competitively classes of Holstein, Jersey, and Guernsey heifers, the latter being the property of the Mara Alva Guernsey Dairy at Smithville.

Immediately after dinner some 1,500 persons witnessed a bull throwing demonstration, and were instructed how to trim hoofs.

About 500 children were entertained at sports during the afternoon apart from the adults, while under the auspices of The Ohio Dairymen's Association, speeches were in progress. This year's talks were by Director C. G. Williams of the station, Dean John F. Cunningham of the state college of agriculture, C. R. Arnold of the department of farm management at the college, and C. F. Christian, editor of Farm and Dairy, the only weekly farm paper in the United States west of the Rocky Mountains.

Their subjects were in the main on present economic conditions; causes, effects, and possible measures to be pursued. Mr. Christian, as chairman of the dairymen's association advertising and promotion committee, outlined a plan for the conduct of cooking schools that it is proposed shall be conducted this winter to promote the use of dairy products.

FLOYD S. BARLOW

# News Briefs . . .

### *Death of F. O. Melvin*

F. O. MELVIN of Bradford, New Hampshire, has been a staunch friend of the Guernsey since 1902. During that time he has bred and registered 116 cows and sixty-one bulls. Among these was Cone 75845 that made a record at Mr. Stobie's farm of 9974.1 pounds of milk and 569.4 pounds of butter fat with an average test of 5.61 per cent. Some others of his breeding have given a good account of themselves. Mr. Melvin was a kindly, conscientious, homekeeping man, of whom one likes to cherish the memory. His Guernseys and the prosperity of the breed were ever near his heart. His death occurred on July 31. He was seventy-five years old last January.

### *Dairy Cattle Congress*

THE Dairy Cattle Congress will be held at Waterloo, Iowa, from October 3 to 9. The United States Department of Agriculture has planned an attractive exhibit requiring some two carloads of material that will occupy a space of 250 feet. Arrangements have been made through the National Broadcasting Company to broadcast daily the highlights of the fair. Guernsey days will be October 4 and 5 and George M. Newlin of Fond du Lac, Wisconsin, will place the ribbons.

### *Pacific International Exposition*

O. M. Plummer has notified the Journal of the change in dates of the Pacific International Exposition, Portland, Oregon, to October 15 to 22. Guernseys will be judged on Wednesday morning, October 19, at nine o'clock by Professor Joe Knott, Washington State College.

### *Another New Herd Established*

CALIFORNIA dairymen are making more than the usual demand on the Pacific Northwest for foundation grade and pure bred Guernseys. A herd has just been established by V. W. Jorgensen, Laurel Brook Farm, Sonoma, California, with the purchase of thirteen pure bred yearling heifers, practically all of which are bred. Most of them carry Langwater Traveler 38325 blood.

The group included eight from the herd of A. L. Gile, Chinook, Washington; two from W. O. Reith, Astoria, Oregon; two from Clyde Ringo, Mulino, Oregon, and one from Frank H. Stangel, Sherwood, Oregon. Mr. Jorgensen came to the northwest and made the selections himself after two days of visiting herds in Portland and vicinity. All the animals were negative to the blood test, and most of them had Advanced Register or cow testing association records close up.

## Where to Buy!

Coming Sales

Oct. 5. Consignment sale of twelve registered Guernsey cows, six bred heifers, five bulls and twelve grades at the Fair Grounds, Hartford, Michigan, 12:30 eastern standard time.

Oct. 11. First Indiana State Sale, State Fair Grounds, Indianapolis, of fifty head.

Oct. 12. Michigan's thirteenth annual consignment sale, East Lansing Michigan.

Oct. 20. Knox County consignment sale, Mt. Vernon, Ohio.

Oct. 27. Lawrence County D. H. I. A. consignment sale, Vernon, Missouri.

Nov. 10. Wisconsin annual state sale, Waukesha, Wisconsin.

Nov. 22. Oklahoma State Sale, Oklahoma State Fair Grounds, Oklahoma City, Oklahoma.

### *Sell Animals*

CATHEDRAL FARMS, Oneonta, New York, reports the recent sale of four young bulls and two cows, the cows going to E. D. Allen of Laurens, New York, who started a pure bred herd two years ago. The bulls, of Cathedral breeding, were sold to John Marcy, Jr., of Greene, New York, C. L. Robinson, Port Crane, and Dr. S. M. Allerton, Binghamton.

### *Wants to Buy*

J. HARVEY SNIDER, Fountaintown, Indiana, is desirous of buying twelve to eighteen head of sound, healthy, registered Guernseys. Enough said.

### *Window Display Attracts*

A WINDOW display of Golden Guernsey milk and literature arranged by Mr. and Mrs. Arthur Moulton of Middale Guernsey Dairy, in a store in Vancouver, Washington, attracted wide attention and was regarded as the best window of the "Home Products" exhibits held in that city.

The display occupied the entire show window. Grass matting was used to cover the floor, while leaflets, photographs, milk score cards and prize ribbons from past fairs, constituted the background. Several bottles of Middale Golden Guernsey milk made up the display, centering around a silver milk jug, displayed upon a beveled mirror glass.

### *Premiums at Pacific International*

PREMIUMS amounting to approximately $75,000 will be awarded winners at the twenty-second annual Pacific International Livestock Exposition to be held in Portland, Oregon, from October 15 to 22, according to an announcement made by General Manager, O. M. Plummer.

The dairy cattle division will receive $8,700 in premium money. More Guernsey cows with official records of production are expected than ever before. Some will have world records. Railroads have announced free transportation one way for pure bred exhibit stock and reduced round trip rates for all exhibitors and visitors at the exposition.

### *Purchases Winston Farm*

DR. W. H. ELLETT of Midlothian, Virginia, informs us that Otto Civil, recently of New York, has purchased the property and herd of 100 females and four bulls, owned by T. S. Winston and operated under Winston Farms. Mr. Civil has also purchased Valor's Truce 193735 from Emmadine Farms to head this herd and proposes to enlarge to 100 milking females. The property is to be operated under the name of Foxdean Farm. It has recently been awarded abortion free herd number forty-three.

### *Hare Loses Barn*

ROBERT W. Hare, owner of Glen Rock Farm, Sharon, Massachusetts, suffered the loss by fire of his barn during the past month. He was notified at two o'clock in the morning, by a passing motorist, that his dairy barn was on fire. He rushed out and was able to save fifty-four head, but lost five heifers, a bull calf, one milking cow and a pair of horses.

### *Gooding County Breeders Prove Second Bull*

H. F. Steele and Son, Gooding County, Idaho, Guernsey breeders, have recently completed official records on daughters of Coventry Queen's Honour 120969, which prove him to be one of the great transmitting bulls of the breed and the second meritorious proved sire used and proved in this herd.

The following records adjusted to mature age equivalent show the transmitting ability of Coventry Queen's Honour 120969.

| | Lbs. Milk | Lbs. Fat |
|---|---|---|
| Average production of daughters | 14317 | 655 |
| Average production of dams | 11791 | 558 |
| Average increase daughters over dams | 2526 | 97 |
| Per cent increase daughters over dams | 21.4 | 17.5 |

This bull is not only transmitting high production but also excellent type. His "Get" won very consistently on the Idaho circuit last year and also won at the Utah State Fair. It is unusual for a bull to transmit the combined type and production that has been demonstrated by this bull.

H. F. Steele and Son have been testing almost continuously for many years. This is the second bull proved which increased production in this herd.

Weston of Thorn Hill 78563, the first proved bull, increased production by ninety pounds of butter fat, his daughters producing 12249 pounds of milk and 599 pounds of butter fat. And now daughters of the second proved sire average 14317 pounds of milk and 655 pounds of butter fat, which shows progress. This bull is now in service in the Steele herd.

### *English Guernseys at Tunbridge Wells Show*

As usual at the Tunbridge Wells and South Eastern Counties Show the Guernsey classes were well filled, and many notable cattle were forward.

There was a rare contest in the senior cow class where W. Dunkels, with Fernhill Rose 2nd, regained the champion honors this cow had lost at the Royal to Mrs. Sutcliffe Pyman's Sequel's May Belle 4th, that had been the champion at Southampton but was placed reserve here. Third in the class was Bickleigh Primrose from the Carl Holmes herd.

Three year old heifers gave a win to Norsebury May Belle from Mrs. Sutcliffe Pyman, and this good young cow was placed in front of Mrs. Gordon Canning's Butterwort of Goodnestone and Fairy of the Marais from Carl Holmes. Two year olds found the invincible Fernhill Rosanne gaining, yet another red rosette for W. Dunkels, and she had a good runner-up in Norsebury Buttercup from Mrs. Sutcliffe Pyman. Third went to Kidbrooke Moony 2nd from R. Olaf Hambro.

Best of the yearlings was again Fernhill Victorine 7th from Mr. Dunkels, and she was followed by another that has been well to the fore this year in Mapleton Beatrice from H. J. Pilbrow. Third went to Messrs. Lane and Williams for their Melanie of Fewhurst 4th. Junior heifers found Galaxy's Lady Muriel of Mapleton leading for Mr. Pilbrow, while the blue card fell to Mrs. Sutcliffe Pyman's Norsebury Dulce 3rd. Bushbury Sylvia from R. C. Vaughan was third. Senior bulls were headed by Fernhill Robert 5th from Mr. Dunkels and he was male champion. Second came Brookhill Slogan's Sequence from Mrs. D. S. L. Verschoyle and the third place was filled by Kingswood Golden Cherub from G.W.Williams. Two year olds found that well-grown Shiwa Rosey of Goodnestone's Lad from Dame Locke King securing premier honors and the reserve championship, while Tips Gem of Meadow View from Carl Holmes was runner-up. Third stood Bushbury Surprise from R. C. Vaughan.

Yearling bulls had twelve entries, and here the winner was found in Bridge Clara's Lad, a son of that grand old Royal champion bull Clara's Lad of King's Mills from the Highland Investment Company. This youngster has much of his sire's quality and should be heard of again. Fernhill Slogan 3rd was the runner-up for Mr. Dunkels, while Mrs. Gordon Canning had Worth Warrior third. E. W. Bessent was the judge.

By E. Walford-Lloyd

### *Guernseys at the Kent County Show*

The Kent County Show at Maidstone produced strong classes that were judged by J. Chalmers. The best of the senior bulls was Fernhill Robert 5th, from Walter Dunkels' herd, and this great son of Hindhead Robert 6th and Downe Fleur of Vimiera was quite outstanding, although a good second was R. C. Vaughan's Bushbury Surprise. Westwell Robert gave third prize to Sir Louis B. Baron. Yearlings gave Eswelle Jolly Boy, from H. E. Crawford, pride of place. He is well-grown and a quality sort. Noel of Chute, well-known in the show ring, was second for H. A. Y. Dyson. Third place went to W. Dunkels for Fernhill Slogan 3rd.

Fernhill Rose 2nd, fresh from her reserve championship at the Royal, easily won the senior cow class and took the championship for W. Dunkels. She was followed by that symmetrical cow, Calehill Lizette 2nd, from A. Chester Beatty, that was made reserve champion. Spurban's Joy was third for H. E. Crawford.

The three year old heifers found their leader in Primrose of Pothill from H. A. Y. Dyson. She has type and quality and a good show of leather. The blue ticket went to Mrs. Gordon Canning's Butterwort of Goodnestone 13th, while in third place stood Fairy of the Marais from Carl Holmes. As at The Royal and other shows Mr. Dunkels had no trouble in winning the two year old heifer class and taking second place with Fernhill Rosanne and Fernhill Fleur 3rd, while third came Eswelle Duchess 2nd from H. E. Crawford. Yearling heifers found their leader in Fernhill Victorine 7th, from Walter Dunkels, that has been so consistently in the limelight this season. She was followed by Lil 4th of Rose Farm from C. Holmes and H. J. Pilbrow's Mapleton Beatrice.

#### Milk Trials

In the class for cattle of the Channel Island breeds, premier honors fell to F. Bourne for Violet of the Hechet that yielded 55.5 pounds of milk with a butter fat percentage of 4.48 per cent, while in the second place stood H. E. Crawford's eleven year old cow, Spurban's Joy (that in former years had done well at the dairy show) and that in 181 days after calving gave forty-six pounds of milk of 4.43 per cent butter fat. The third was Calehill Lizette from Chester Beatty that gave 52.5 pounds of milk.

E. Walford-Lloyd

### *A Good Sale*

The Klondike Farm Sale of twenty nine head held on September 5 proved to be a good sale at this time. They averaged $181.38, with the top cow selling for $380 and the top bull for $330. The four bulls in the sale averaged $252.50. A complete report will be given in the October 15 Journal.

# Breeders' Bookshelf

This department of the Journal is conducted for the benefit of breeders who wish to secure books on subjects of help to them in breeding, managing and caring for the health of their herds.

It is our desire to list the latest and best books in the dairy field, and as we become acquainted with other authorities they will be listed.

A brief description of the books is given herewith with the price. For the convenience of those wishing to buy any of the books, orders will be taken by the Breeders' Bookshelf, 8 School St., Peterboro, N. H.

## MANAGEMENT

DAIRY CATTLE AND MILK PRODUCTION, By Dr. C. G. Eckles. Common-sense information on increasing production, raising calves, selecting a sire, feeding economically, and other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations. $4.00.

PRINCIPLES OF DAIRYING. H. F. Judkins, second edition by Richard W. Smith, Jr. This book covers the general scope of the dairy industry. Composition and properties of milk. Sampling of milk and cream. The Babcock test for whole milk. Essentials in the production and handling of Market Milk on the farm. 316 pages. $3.00.

## BREEDING

BASIS OF BREEDING, By Leon F. Whitney, author of a series of articles appearing in the Journal under the title of "The A B C of Breeding." A book that every breeder should have on his bookshelf. One of the best written books on breeding to be had. 260 pages, profusely illustrated, easily read. $3.00.

HEREDITY IN LIVESTOCK, By Christian Wriedt. Tells shortly and clearly how you can benefit from the modern discoveries in heredity. 190 pages, 70 illustrations. $3.00.

ANIMAL BREEDING, By Laurence M. Winters. This is the second edition, thoroughly revised. Is used in many schools and covers the biological background, reproduction, heredity and the practice whereby breeders of the past and breeders of today have accomplished results. 389 pages, 103 figures. $3.75.

## MARKETING DAIRY PRODUCTS

MARKETING DAIRY PRODUCTS, By Roland W. Bartlett. A discussion of marketing from three angles—the agencies interested, the aims of these agencies and the price plans used for marketing milk. It is the first treatise on cooperation in marketing dairy products. $4.00.

MARKET MILK, By Ernest Kelly and C. E. Clement. Second edition. One of the best books on the subject of marketing milk on the market. This book deals with market milk, dairy farm inspection, scoring milk, cost of producing milk, methods of supplying consumers with milk, transportation, pasteurization and milk delivery. 489 pages. $4.50.

## DISEASE CONTROL

SEX HYGIENE AND REPRODUCTION OF CATTLE, By Dr. W. W. Williams. The most concise and complete book yet published on the causes and prevention of abortion and sterility. Its easy reading, clear instructions and its scientific accuracy give it a permanent value for any breeder. 252 pages, 55 illustrations. $3.30.

PRINCIPLES OF ANIMAL HYGIENE AND PREVENTIVE VETERINARY MEDICINE, By Dr. Leunis Van Es. Veterinarians, Livestock producers and others will find this book an excellent summarization of the literature in the light of the author's experience. Here is found authoritative information on every topic of animal preventive medicine. 768 pages. $6.50.

LIVESTOCK AND POULTRY DISEASES, By Dr. W. A. Billings. A complete source of information on causes, prevention, symptoms and treatment of diseases of farm animals. 520 pages, 54 illustrations. $3.50.

## SELLING LIVESTOCK

MARKETING PURE BRED LIVESTOCK, By M. N. Beeler. It describes and illustrates methods used by over 100 successful breeders—how to write advertisements, sell by mail, auction, and many other methods. 408 pages, 20 illustrations. $3.75.

## HOW TO ORDER BOOKS

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### *Crawford County Picnic*

THE annual picnic and meeting of the Crawford County, Pennsylvania, Guernsey Breeders' Association was held on June 27 at the Blue Cross Guernsey Farm, the the home of Dr. O. H. Stanford, Cambridge Springs. The day was ideal and the forenoon was spent in looking over the farm. At noon a picnic dinner was enjoyed with ice cream and coffee being furnished by the association.

Immediately following dinner, President John Chisholm called the meeting to order and after a brief business session he introduced Professor E. B. Fitts of the Pennsylvania State College. Professor Fitts gave an interesting talk on the dairy situation, stressing the points about testing, weeding out poor animals and the value of blood testing. President Chisholm then introduced Professor Port Eckles who is a new Guernsey breeder just establishing a herd on his farm at Venango. He is superintendent of schools in Allegheny County, and his subject, 'milk in the public schools," gave examples of how milk in proper amounts cured and corrected many ailments in children.

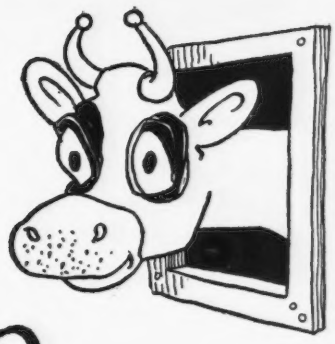
At the conclusion of the speaking program, Professor Fitts gave a judging demonstration. A class of four aged cows was used.

About fifty people were in attendance, which was not as many as on former occasions. The following officers were elected for the coming year: President, John Chisholm; vice president, Dr. O. H. Stanford; secretary-treasurer, C. E. Smith; new directors, Port Eckles, F. W. Mitchell, George Taylor, and H. W. Carrier.

C. E. SMITH, Secretary

### *High Cow*

WALTER D. HUMKE had the high cow in the D. H. I. A. for the year 1931-32. Canary of Sleepyhollow 215780 produced 607 pounds of butter fat and 12639 pounds of milk at the age of six years. She is the daughter of a bull that was sold from a bull train some years ago. Daniel Heaston placed seventh with a grade Guernsey that produced 539.1 pounds of butter fat, and another Guernsey made 525 pounds. The third high herd in the association was owned by P. G. Trixler, who had seven registered Guernseys that averaged 436.2 pounds of butter fat. Seventh place was taken by Samuel Tribolet with twenty-two grades that averaged 410.4 pounds of butter fat. The report was sent in by P. G. Trixler of Huntington, Indiana.

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Skaget County Guernsey Cattle Club, G. O. Bates, Sec., Burlington.

*Wisconsin*

La Crosse County Guernsey Breeders, Inc. Vilas Young, Sec., West Salem.

### *One Thousand Picnic*

ABOUT 1,000 members and farmers attended the annual summer meeting and joint picnic of the Waukesha County, Wisconsin, Guernsey Breeders' Association, the Guernsey Milk Producers' Cooperative and the Golden Guernsey Dairy Cooperative at Waukesha Beach on August 12. L. B. Stevens, President of the Guernsey breeders' association, gave a short address of welcome, and this was followed by a short talk by C. B. Finley, field representative of The American Guernsey Cattle Club, who stressed the importance of continual breeding for more and better Guernseys. In the morning sixty-two Guernsey calves belonging to 4-H calf club members were judged by Ralph Tratt of Whitewater.

### *Picnic at Birch Brae Farms*

RECENTLY, members of the Saratoga County, New York, Guernsey Breeders' Association, met at the farm of Dr. John R. MacElroy for their annual summer picnic. In the morning Dr. MacElroy showed his guests the excellent crops which are possible since he drained certain areas of the farm by ditching and running channels through the hardpan. There was an opportunity to see the excellent herd during the club judging contest, the top female being an especially fine specimen of the breed.

Mr. and Mrs. MacElroy served a very fine picnic dinner on the spacious lawn. After the lunch, the Charlton Industrial Farm School Band played a number of selections. Speakers included Clifford Rugg of Bacon Hill, chairman of the Saratoga County Emergency Milk Committee, Roy Wooster of the Borden Company, Elsworth Bunce of The American Guernsey Cattle Club, William B. Jones of Woodland Farms, Professor Hewes of the State School of Agriculture, and B. J. H. Rikert of the New York State Guernsey Breeders' Cooperative. The judges awarded the first prize of a bull calf donated by Dr. MacElroy to Earl Garrison and the second prize of five dollars donated by Woodland Farms to Gordon Crawford.

### *Guernseys Continue High in Colorado*

ACCORDING to the monthly report of dairy herd improvement association work in Colorado for July, published by Extension Dairyman C. A. Smith, Minnie's May Rose 2d 280854, registered Guernsey owned by Clark Bender, Hygiene, Colorado, was the second highest cow in the State for the month with a production of 1788 pounds of milk and 101.9 pounds of butter fat.

Among the high herds in the state for July two Guernsey herds topped the list of those milking from one to twenty-one cows. The Guernsey herd belonging to the Colorado Agricultural College at Fort Collins, consisting of ten head of registered Guernseys, averaged 908 pounds of milk and 46.7 pounds of butter fat. The herd of Robert Roemer, Fort Collins, consisting of fourteen head of registered Guernseys, averaged 968 pounds of milk and 45.9 pounds of butter fat.

### *Good Production*

JOHN GREEN, of Hockessin, Delaware, reports that for the four months from May to August their herd of some eighteen cows averaged 38.0 pounds of butter fat per cow in the local testing association. May was the high month with 844 pounds of milk and 41.6 pounds of butter fat.

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### *Maine State Picnic*

THE Maine State Guernsey Breeders' Association held its annual Field Day at Millay Homestead in Richmond on August 11. Nearly 100 cars were there, though the day was rainy. The weather did not, however, dampen the enthusiasm or optimism of the Guernsey breeders. The Millay brothers and their wives were, as always, delightful hosts and hostesses and received the congratulations of all on their accomplishments in breeding a herd of record-making cows in the short period of thirteen years.

The usual amateur judging class was of great interest with many contestants, resulting in a tie which was broken by a second class of three year olds. The first prize was a Sterilac milk pail, the second a Jamesway milking stool, donated by the manufacturers, and the third a loud and brassy cowbell. A picnic lunch followed with real Guernsey ice cream furnished by the hosts.

In the afternoon, Professor Fuller of the Agricultural Department of New Hampshire University made the principal address. Victor Canham of the Lewiston Sun-Journal spoke on conditions in agriculture as compared to those in Europe, stressing the greater attention given to pastures in the old country and the great saving in grain bills as a result. Professor Talbot of the University of Maine spoke of the fine quality of Guernseys at Millay Homestead and the advance made there in breeding in a short time. Harold S. White, superintendent of cattle at the State Fair, spoke of his department's plans and the awards offered by the association and substantial help in other ways that they had given him in bettering the cattle show. The secretary announced that John S. Clark of Caumsett Farms, Huntington, Long Island, would act as judge of Guernseys at the State Fair and urged the breeders to bring their best, and if they were not proud of them not to keep them at all. From the association came the suggestion that only winners at some County Fair would be allowed to compete at the State Fair and those winners only would be eligible to show at the Eastern States Exposition.

ELIZABETH CLARKE

### *High Herd*

ON twice a day milking, N. E. Black of Alexandria, Pennsylvania, had the high herd of registered and grade Guernseys in the testing association for the year. The production was 8083 pounds of milk and 386.6 pounds of butter fat.

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We have just received an order to furnish the catalogs for the coming Wisconsin State Sale to be held on November 10.

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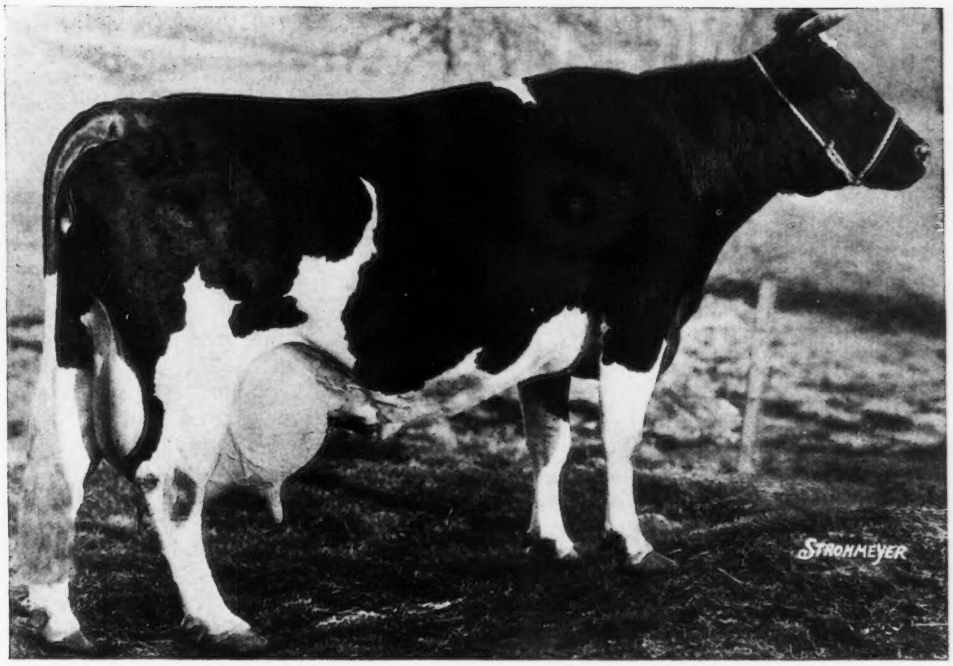


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*Wyoming*

Circle M Ranch, Edward Moore, S. Jr., Big Horn

### *No Show at Sewickley*

CARLOS E. NORTON reports that the show committee of the Sewickley, Pennsylvania, Guernsey Cattle Club has decided to cancel their show this year.

### *Some Inheritance*

A HEIFER calf born recently at Emmadine Farm, Hopewell Junction, New York, was sired by May Royal's Majesty 117245, a son of Mixter Faithful 101637 that was National grand champion. The dam of the calf was Mayprince's Floella 277107 whose paternal grandam was Mixter May Princess 124204, a National grand champion, and her dam was Admiration of the Prairie 117699 that, we believe, was the only cow of the breed to be junior and grand champion at a National Dairy Show. With three National grand champions, it ought to be some calf.

### *South Carolina Field Day*

THE summer field day of the South Carolina Guernsey Cattle Club, Inc., was held at the Pontiac Experiment Station on July 28 with 125 breeders from all parts of the state in attendance. This field day was of particular interest to the breeders because of the opportunity to inspect the large experimental plant at Pontiac Station, comprising over 800 acres of land of the "sand hills" type, which is operated under a cooperative agreement between the United States Department of Agriculture and the Clemson Agricultural College. The quite extensive section of the station devoted to dairy production and breeding work was of particular interest to Guernsey breeders for the good reason that Guernseys were selected for this station exclusively.

The Guernsey cattle selected were all from South Carolina herds and represented a very large cross section of the breeding program of the entire state. Gallant Cavalier 83960, A. R., was the first sire selected. He was proved in the herd of R. B. Caldwell, owner of Hazelwood Farms, Chester, South Carolina. Gallant Cavalier 83960 has seventeen Advanced Register daughters with records averaging 31.5 pounds of butter fat higher than the breed average, giving this sire a production factor, according to Professor J. P. LaMaster's formula, of 106.8. "Cavalier" is a double grandson of Langwater Cavalier 21012. At the same time "Cavalier" was purchased the station secured five of his daughters, each of which was out of a daughter of Imp. Governor II. of Les Grantes 45452, a bull that was also developed by Mr. Caldwell.

The second proved bull purchased was Upland's General 79094, A. R., with nine Advanced Register daughters with a production factor of 109.4. This bull, a grandson of Langwater Cavalier 21012, was proved by C. S. McCall of Bennettsville, South Carolina. Three daughters of this bull were purchased as a part of the station foundation.

There are now thirty-three females in the station herd. Besides the eight mentioned above, there are daughters of Argilla Cavalier 104116, Mimosa Cavalier 137588, Coker Golden Diamond 137261, Spotswood's Majesty 121104, Amelia's Rose Gold of Ophir 80460, Rose Vista Cyclop 84928, Florham Jeweller 100914, Fern's Raider of Appin 64700, Grapelawn Holliston 104981, Rose Vista Raymost 88816, Foremost Brag 101646, Winston Farms Glory Boy 86192, Foremost Barron 100248 and Imp. Betsey's Emblem 126428.

Nine records have been made at the station since its establishment.

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**The Advertisers in this issue of the Journal make up one of the best lists of breeding establishments that has been published. They are all reliable Guernsey breeders and commercial companies. They will give you the best service possible.**


They were made at an average age of two years and four months and averaged 9983.9 pounds of milk and 507.4 pounds of butter fat, giving a production factor of 111.6. It is interesting to note that these records were made with a milking machine, as all cows are milked in a milking parlor with a combine system.

The visitors were shown all through the station grounds during the forenoon, observing the agronomy and horticultural experiments in progress. They were impressed by the great amount of work going on at the station and with the practical nature of the results being obtained.

### *Thiensville-Lakefield D. H. I. A.*

DURING the month of July a total of 419 cows were tested in the Thiensville-Lakefield Dairy Herd Improvement Association of Wisconsin. The average production per cow, including forty-one dry cows, was 613 pounds of milk and 25.5 pounds of butter fat. Seven herds averaged over thirty pounds of butter fat and sixty-eight cows produced forty pounds or over. The high cow for the month was owned by E. A. Bartell of Cedarburg. She is a grade Guernsey and produced 1401 pounds of milk and 60.2 pounds of butter fat.

### *Tri-County Association Formed*

THE Tri-County Guernsey Breeders' Association, including Buncombe, Henderson and Haywood Counties, was formed at a meeting attended by thirty breeders at the Eliada Orphanage, Asheville, North Carolina, recently. Reverend L. B. Compton, founder and manager of the orphanage, was elected president. Other officers elected were: Vice President, C. B. Wells; secretary, Charles Rackley. The organization aims to promote the development of good Guernsey herds.

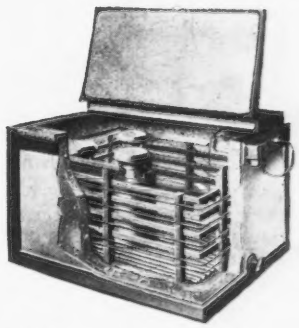
Speakers who stressed the value of the Guernsey breed and encouraged the persons attending the meeting to unite for their mutual benefit, were J. A. Arey of the state dairy extension and H. C. Bates of The American Guernsey Cattle Club. General discussion followed their addresses and led to a tentative adoption of a plan for the exchange of sires among members.

### *Do Class Leaders Reproduce?*

CLARK BENDER, Hygiene, Colorado, reports that his cow, Peggie's Mary May 2d 221505, whose class leader record of 13531.9 pounds of milk and 856.3 pounds of butter fat, which placed her ninth in class C, was recently published, gave birth to twin calves on August 28.


**ESCO** Electric Milk Coolers *and* Utensil Sterilizers

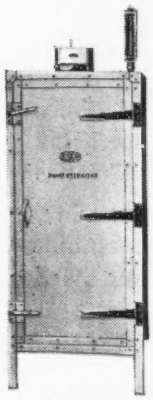
***protect the products of pure bred herds***



ESCO . . . .
the Electric Milk Cooler

THE final profit-test of the pure bred herd is in the milk and cream that reach the market. Bacteria must be controlled by cooling the milk quickly to below 50 degrees and keeping it cold while in your hands . . . and all utensils must be uncontaminated.

Everywhere ESCO Milk Coolers and ESCO Electric Sterilizers are used, they receive the highest approval of dairy experts. Both fit perfectly into the scientific, efficient plan of the pure bred dairy, and many prominent Guernsey breeders are ESCO users. The Milk Cooler cools milk quickly to below 50 degrees without ice, and the Electric Sterilizer DRIES and sterilizes utensils without the bother of a steam boiler. A third ESCO product, the Electric Water Heater, provides abundant hot water whenever needed. Complete information sent gladly upon request.



**The ESCO Electric Dairy Utensil Sterilizer**

**Use the convenient coupon**

**ESCO Cabinet Company**

***Manufacturers***

**West Chester - - Penna.**

**Esco Cabinet Co. (10GJ32)**
**West Chester, Pa.**

**Send full details about**

( ) **Esco Electric Coolers for cans of milk**
( ) **Esco Dry Storage Coolers for bottled milk**
( ) **Esco Dairy Utensil Sterilizers**
( ) **Esco Dairy Water Heaters**

**I am making about.....gallons each day.**

**Name**.....

**Address**.....

**P. O.**.....**State**.....

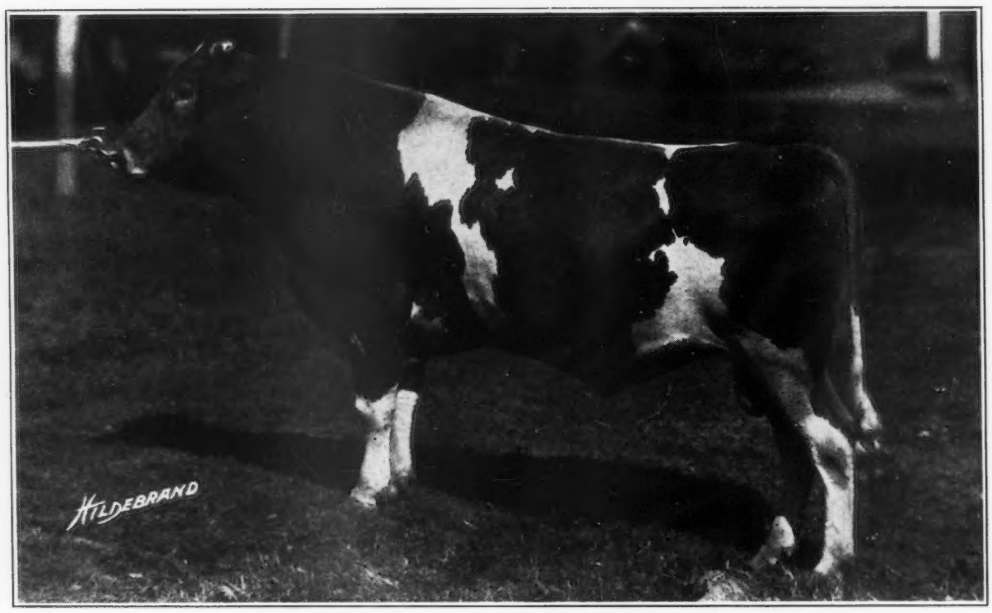
# Lake Delaware Farms

DELHI, NEW YORK

## *introduces*

## A New Herd Sire

## Imp. Honour of School Lane 190070




Sire:
VICTOR OF MYRTLE PLACE 5498 P. S.

Sire: Valentine's Golden Noble III. 5060 P. S.
Dam: Verbena of Myrtle Place 17157 P. S.
"Victor" has one daughter on test, Imp. Rubina of Myrtle Place 332679, that has made in G in 298 days, 6728.3 lbs. milk and 349.33 lbs. fat.

Dam:
FROOME'S PENROSE 22007 P. S.

13122.75 lbs. milk, 705.88 lbs. fat, Class A.
Sire: Valentine of Vimiera 4314 P. S.
Dam: Penrose of Country Hospital 18918 P. S.

This new sire is of excellent type and exceptionaly bred. He was sired by Victor of Myrtle Place 5498 P. S., a son of Valentine's Golden Noble III. 5060 P. S., and out of Verbena of Myrtle Place 17157 P. S.

We intend to breed this new sire to some of the daughters of Imp. Financier of Myrtle Place 166260, a son of Imp. Betsey's Rex of Ponchez 133484 and out of Verbena of Myrtle Place 17157 P. S., the grandam of our new herd sire, "Honour." Imp. Financier of Myrtle Place 166260 has several daughters that are doing well.

Lake Delaware Farms owned Imp. Verbena IV. of Myrtle Place 160772 that was an outstanding cow producing 14187.3 lbs. milk and 705.0 lbs. fat in Class G and 17833.4 lbs. milk and 890.6 lbs. fat in Class A.

## FOR SALE—Two Bulls of Exceptional Breeding

**Peter G. Gerry, *Owner*** **H. S. Taylor, *Manager***

# The
# Empire Guernsey State

Guernseys from New York State herds have led the show ring winnings for years.

New York Breeders have had more cows on Official Test than the breeders of any other state. In the past seven years 69 breeders have had an average of 320 cows on test per year.

Foundation stock of the very highest quality has gone from New York breeders to all parts of this country and the world.

Keeping in mind this great record, the New York Association offers you an UNUSUAL SERVICE.

## *Use Our Service*

**If In Need** of a herd sire or good foundation stock, write, phone, or visit Mr. Rikert and he will place you in touch with the breeders of excellent Guernseys. We are anxious to serve all in need of Guernseys.

## New York State
## Guernsey Breeders' Cooperative
**Incorporated**

**B. J. H. RIKERT**
**Business Manager**

**305 Fayette Park Building**
**SYRACUSE, NEW YORK**

# Horse Shoe Falls Farms

## Shannock - Rhode Island

## HERD SIRES

### CAUMSETT COURAGEOUS 136678

Sire: Langwater Jethro 114977

Dam: Langwater Royal 4th's Belle 114072
13872.6 lbs. milk, 587.2 lbs. fat, Class G
17952.1 lbs. milk, 735.6 lbs. fat, Class A

We have 18 daughters of "Courageous." The first three to freshen have milked up to 45 lbs. daily. Expect to test 911.

### CATHEDRAL DUKE 100668

Sire: Langwater Sybarite's Caesar 81037

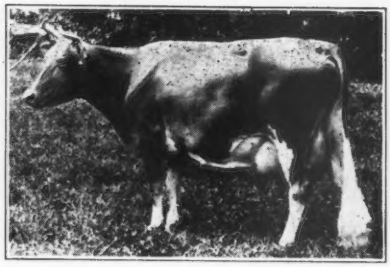
Dam: Kate of Farview 82754
12760.1 lbs. milk, 620.3 lbs. fat, Class D
19227.8 lbs. milk, 905.7 lbs. fat, Class B

We have 14 daughters of "Duke" in our herd. The first daughter, Horse Shoe Eloise 217217, has a record in Class C of 16619.1 lbs. milk and 748.1 lbs. fat. The second daughter, Horse Shoe Kate 270207, has a record in G of 12443.8 lbs. milk and 610.5 lbs. fat. By Mount Hope Index, Duke indexes over 19000 lbs. milk and over 900 lbs. fat on his first two daughters. We expect to test all of his daughters.

The daughters of the above sires will be bred to Hilltop Butterfat General 189154. We selected him, first, because of the remarkable udder and rear end of his dam. Second, because of the prepotency of Imp. Primrose's Butterfat 104967 and his marvelous production. Third, for the high pigmentation in the product of progeny of Butterfat.

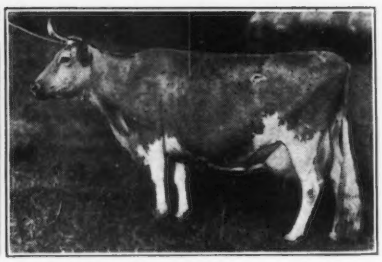
**Grandsire** **Grandam** **Grandsire** **Grandam**

**Billy des Gallienes II. 4176 P. S.**



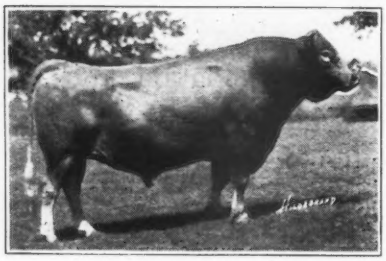
**Primrose of Courtil du Ray 5082 F. S.**

**Major of le Casrouge 4916 P. S.**

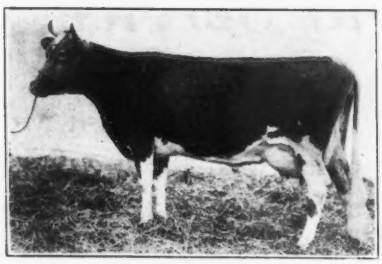


**Ringdale of La Mare 5319 F. S.**

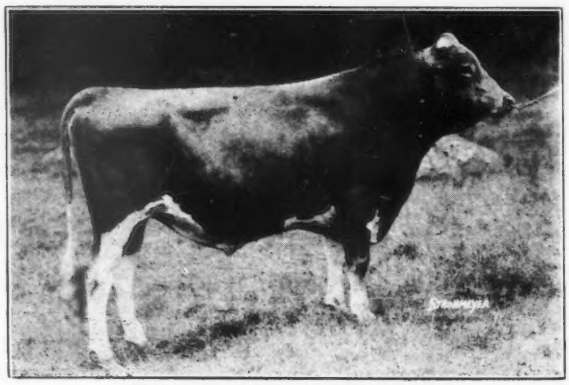
**Sire** **Dam**



**Imp. Primrose's Butterfat 104967**
35 A. R. daughters 3 A. R. sons

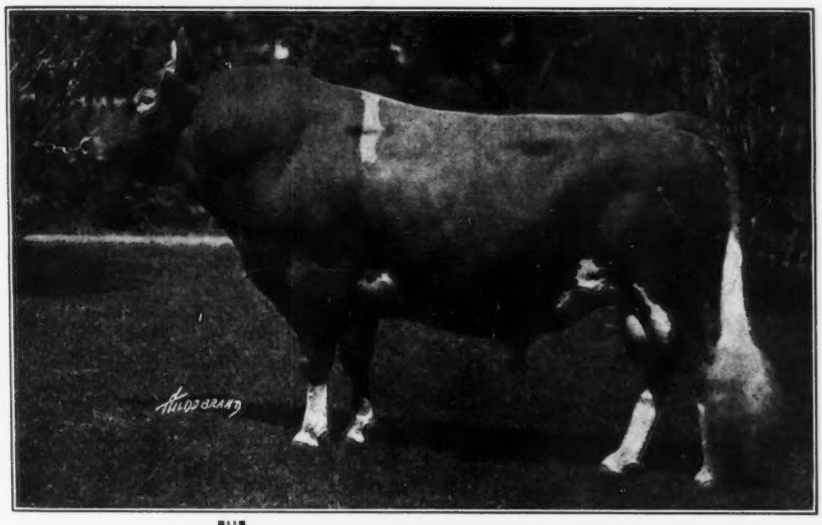


**Imp. Hilltop Ringdale 248942**
9711.8 lbs. milk, 531.0 lbs. fat, Class F



**Hilltop Butterfat General 189154**
**(At 18 months of age)**

# Oaks Farm Guernseys



***Senior Herd Sire***

**IMP. MAJESTY OF THE ISLE 103774**
**Sire of twenty A. R. daughters**

Sire—Sequel's Slogan 3895 P. S.
Sire of 95 A. R. daughters.

Dam—Imp. Charmante III. of the Glen 147940, A. R.
13765 lbs. milk, 607 lbs. fat, "A"

This great breeding cow has four Advanced Register daughters which average 12503 lbs. of milk and 622 lbs. of fat as two year olds.

## *Special Offer*

### 10 YOUNG COWS and BRED HEIFERS

To enable us to stable the herd comfortably we are offering the young animals. They are priced according to present values and will prove valuable foundation animals.

We have several very promising young bulls of Sequel breeding that we can highly recommend.

Personal inspection is invited and all inquiries cheerfully answered. They are priced to sell. Visit the farm and make your selection.

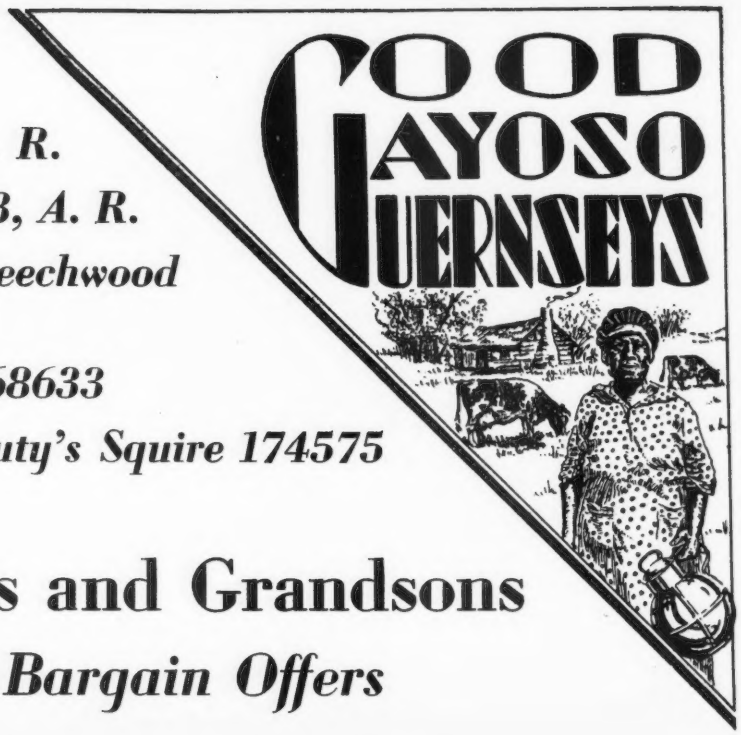
**FEDERALLY ACCREDITED**

♦

**BLOOD TESTED**

## Cohasset, Massachusetts

**WALTER S. KERR, *Lessee***




*Langwater Actor 60162, A. R.*

*Langwater Squire 100893, A. R.*

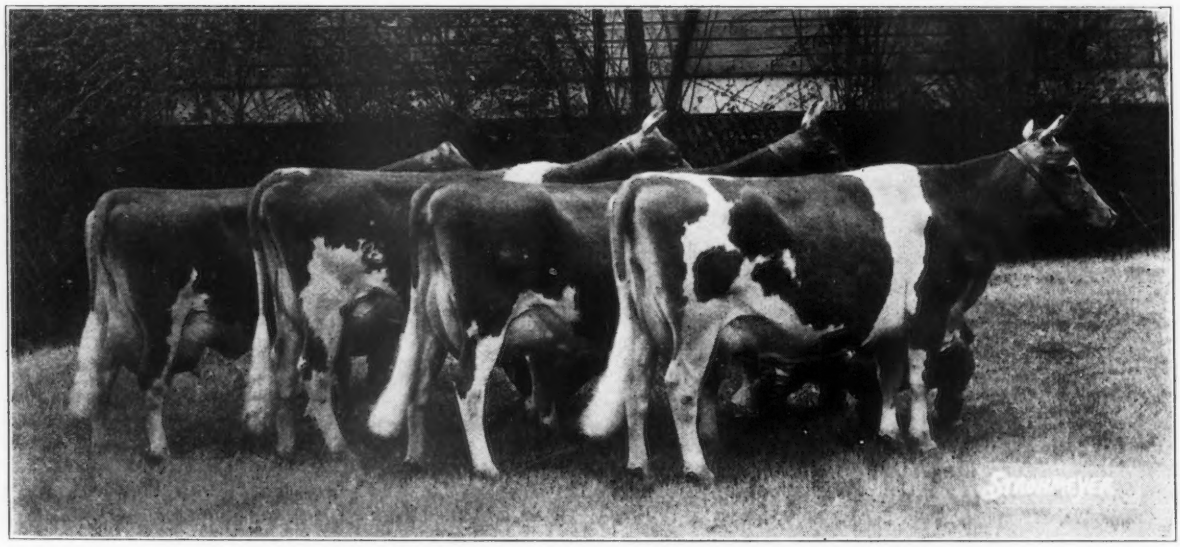
*Woodbine's King of Beechwood 82949, A. R.*

*Gayoso Patrician 168633*

*Gayoso May Beauty's Squire 174575*

# Their Sons and Grandsons

## *Special Bargain Offers*



GET OF WOODBINE'S KING OF BEECHWOOD 82949, A. R.

In order to prove to you that Gayoso bulls are not priced "out of reach," we are making this special offer of the four splendid young bulls listed on next page.

Federal Accredited Herd — Abortion Free

# GAYOSO FARMS

Diedrich Ulken, *Manager* — HORN LAKE, MISSISSIPPI

MEMPHIS HOTEL COMPANY

*Owners and operators of*

Hotel Peabody — Hotel Gayoso — Hotel Chisca

MEMPHIS, TENNESSEE

## No. 1

## Price $100.00

## Gayoso Corsican

**Born July 20, 1931**

His three nearest dams average: Milk 11602.6 lbs., fat 563.4 lbs., all records made at 2 and 2½ years of age.

**GAYOSO CORAL'S KING 181710**
Full brother to King's Coral of Traymore 231829, milk 11673.6 lbs., fat 565.7 lbs., Class FF. Grand Champion West Tennessee and Mid-South Fairs, 1931. Grand Champion, Kentucky State Fair, 1930. Reserve Champion, Ohio State Fair, 1930. Second Prize Junior Yearling Bull, Illinois, Ohio and Kentucky State Fairs and Mid-South Fair, 1930.

**GAYOSO MARHOLLA RUBY 288504**
Milk 13827.8 lbs., fat 633.9 lbs., Class F (unofficial).

**WOODBINE'S KING OF BEECHWOOD 82949, A. R.**
6 A. R. daughters, including King's Coral of Traymore 231829, milk 11673.6 lbs., fat 565.7 lbs., Class FF. Eight other daughters on test and 35 others in the Gayoso herd.

**CORAL OF PORTERS 88728, A. R.**
Milk 9778.5 lbs., fat 488.3 lbs., Class AA, at 11 years of age. Two A. R. daughters, four others in Gayoso herd.

**ROCKINGHAM MARGUERITE'S HOLLISTON 120407, A. R.**
A double grandson of the great Langwater Holliston 28055. Two A. R. daughters, including Gayoso Marholla Ruby 288504. Milk 13827.8 lbs., fat 633.9 lbs., Class F. (unofficial)

**GAYOSO RUBY 197558, A. R.**
Milk 11165.5 lbs., fat 566.5 lbs., Class E. Full sister to Gayoso Actor's Ruby 175718, milk 13827.8 lbs., fat 749.5 lbs., Class C.

## No. 2

## Price $175.00

## Gayoso Coral's Patrician

**Born Dec. 28, 1931**

His three nearest dams average: Milk 11624.9 lbs., fat 636.5 lbs. One of the records made in Class FF.

**GAYOSO PATRICIAN 168623**
**Associate Senior Herd Sire**
Junior Champion Illinois, Indiana, Ohio, and Tennessee State Fairs and Mid-South Fair, 1930. First Prize Two-Year-Old Indiana, Ohio State Fairs, Grand Champion West Tennessee and Mid-South Fairs, 1931.

**KING'S CORAL OF TRAYMORE 231829, A. R.**
Milk 11673.6 lbs., fat 565.7 lbs., Class FF. Grand Champion West Tennessee and Mid-South Fairs, 1931. Grand Champion Kentucky State Fair, 1930. Reserve Champion Ohio State Fair, 1930.

**LANGWATER ACTOR 60162, A. R.**
Four times Grand Champion in 1922. Sire of first prize Proved Get of Sire, National Dairy Show, 1927. 33 A. R. daughters, including Gayoso Edna Louise 154129, milk 17140.5 lbs., fat 902.2 lbs., Class A; milk 14928.0 lbs., fat 752.0 lbs., Class EE. Former World's Record. Three other daughters with over 700 lbs. fat.

**PATRICIA OF KILLARNEY FARMS 100023, A. R.**
Milk 13422.7 lbs., fat 755.6 lbs., Class AA. Former Mississippi State Champion in Class AA.

**WOODBINE'S KING OF BEECHWOOD 82949, A. R.**
6 A. R. daughters, eight more on test, and 35 others in the Gayoso herd. Sire of first prize Get of Sire, Mid-South Fair, 1931. Sire of King's Coral of Traymore 231829, milk 11673.6 lbs., fat 565.7 lbs., Class FF.

**CORAL OF PORTERS 88728, A. R.**
Milk 9778.5 lbs., fat 488.3 lbs., Class AA. Two A. R. daughters, four others in the Gayoso herd.

## No. 3

## Price $50.00

## Gayoso Yeoman

**Born March 29, 1932**

His seven nearest dams average: Milk 12807 lbs., fat 632.2 lbs.

**GAYOSO MAY BEAUTY'S SQUIRE 174575**
**Junior Herd Sire**
His three nearest dams average: Milk 13542 lbs., fat 652 lbs., one record made at two years. Third prize senior calf, Tennessee State Fair, 1931.

**GAYOSO YANKEE GIRL 140929, A. R.**
Milk 8898.9 lbs., fat 470.5 lbs., Class G. Made in 10 months. First prize and Junior Champion female, Missouri State Fair, 1924. First prize Ohio and Indiana State Fairs and Southeastern and Mid-South Fairs, 1925. 3 A. R. full sisters with 541 lbs., Class G; 600 lbs., Class G, and 647 lbs., Class B.

**LANGWATER SQUIRE 100893, A. R.**
Three A. R. daughters, including one with milk 14974.8 lbs., fat 714.9 lbs., Class F. His dam and sire's dam average: Milk 16991.6 lbs., fat 862.18 lbs.

**GAYOSO ACTOR'S MAY BEAUTY 155746, A. R.**
Milk 10091.6 lbs., fat 531.2 lbs., Class G. Made with three quarters. A daughter of Langwater Actor 60162, A. R. Jr. & Gr. Champion, Ind. State Fair, 1925. Jr. Champion Ohio State and Southeastern Fairs, 1925.

**LANGWATER ACTOR 60162, A. R.**
Four times Grand Champion in 1922. Sire of first prize Proved Get of Sire, National Dairy Show, 1927. 33 A. R. daughters, including Gayoso Edna Louise 154129, milk 17140.5 lbs., fat 902.2 lbs., Class A; milk 14928.0 lbs., fat 752.0 lbs., Class EE. Former World's Record. Three other daughters with over 700 lbs. fat.

**GALAXY'S MAY BEAUTY 81382, A. R.**
Milk 13505.0 lbs., fat 696.8 lbs., Class A. Four A. R. daughters, averaging 573.8 lbs. fat, two of the records made in Class G.

## No. 4

## Price $250.00

## Gayoso Cavalier

**Born May 12, 1932**

His seven nearest dams average Milk 12999.5 lbs., fat 656.1 lbs.

**WOODBINE'S KING OF BEECHWOOD 82949, A. R.**
1st prize Get of Sire, Mid-South Fair, 1931. Five A. R. daughters, including: King's Coral of Traymore 231829, A. R., milk 11673.6 lbs., fat 565.7 lbs., Class FF. Grand Champion, West Tennessee and Mid-South Fairs, 1931, and Kentucky State Fair, 1930. Reserve Champion, Ohio State Fair, 1930. Pencoyd Nellita 192889, A. R., milk 11142.7 lbs., fat 596.9 lbs., Class GG. Seven other daughters on test, and 35 others in Gayoso Herd.

**GAYOSO ACTOR'S MAY 184708, A. R.**
Milk 13245.3 lbs., fat 647.3 lr., Class B. Milk 10198.1 lbs., fat 501.1 lbs., Class G. 1st prize heifer calf, Ind. State an Southeastern Fairs, 1925. Member 1st prize Get of Sire, National Dairy Show, 1927.

**LANGWATER EASTERN KING 63072, A. R.**
Sold for $35,000, world's record price for a Guernsey. 32 A. R. daughters, including: Beechwood Eastern Queen 175612, A. R., milk 13624.1 lbs., fat 792.0 lbs., Class A. Sold for $4,000.

**LANGWATER WOODBINE 89274, A. R.**
Milk 11074.2 lbs., fat 587.0 lbs., Class B. Milk 10493.1 lbs., fat 549.2 lbs., Class D. Sold for $4,000. 2 A. R. daughters.

**LANGWATER ACTOR 60162, A. R.**
33 A. R. daughters, including: Gayoso Edna Louise 154129, milk 17140.5 lbs., fat 902.2 lbs., Class A. Milk 14928.0 lbs., fat 752.0 lbs., Class EE. Gayoso Actor's Ruby 175718, milk 12602.0 lbs., fat 749.5 lbs., Class C.

**GALAXY'S MAY BEAUTY 81382. A. R.**
Milk 13505.0 lbs., fat 696.8 lbs., Class A. 4 A. R. daughters.

# Production--"Yes"

*One of Our Sires*

*Saugerties Ultra Monarch 77702*
Sire: Ultra May King 27600, A. R.
Dam: Princess May Rose 58906, A. R.
12270.2 milk, 688.4 fat in Class C

**11 Daughters tested have made 12092.1 lbs. milk, 623.4 lbs. fat, 6 more on test and doing as well, among them are 2 Class Leaders, Maple Lane Monarch's Jacquelin 267937, 5th place in Class F with 794.0 lbs. fat and Maple Lane Monarch's Genesta 254303 has just made 9th place in Class E with 811.7 lbs. fat.**

"Monarch" had twelve daughters tested, but one died on test, but counting those that finished, the average is higher than given in the Journal for Aug. 1, page 114.

# *More Production*

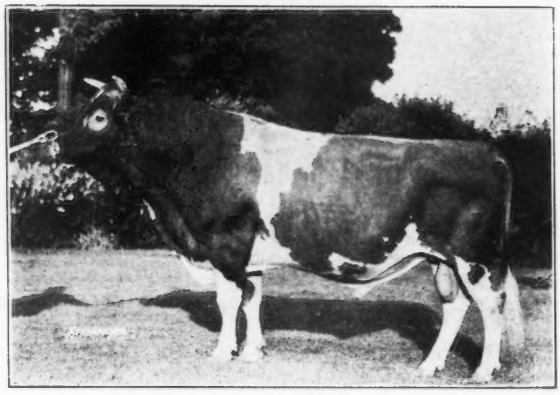
**6 Daughters tested have made 12335.1 lbs. milk, 683.4 lbs. fat, 4 in Class G, 2 in Class F.**

***Two others now on test:***

Maple Lane Periwinkle 341566 has made in 294 days, Class F, 11427.4 lbs. milk, 611.8 lbs. fat.

Maple Lane Africander's Anita 303113, in 178 days in Class G, has made 6148.3 lbs. milk, 302.05 lbs. fat.

*Another of our Sires*



*Saugerties Africander 116932*
Sire: Langwater Africander 57121 A. R
Dam: Dora of Shagbark 88584, A. R.

## *Bull Calves from worthy A. R. Cows for Sale*

**Federal Accredited** **Herd of 125 Head** **Blood Tested**

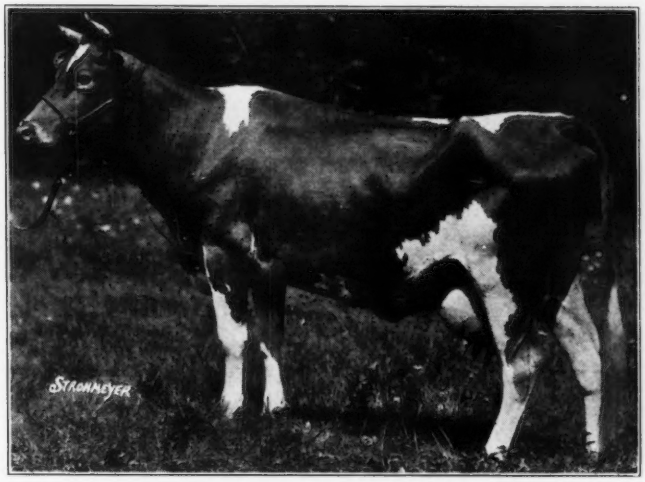
# MAPLE LANE FARMS

## KINGSTON, NEW YORK

**A. H. CHAMBERS,** ***Owner*** **T. J. DOYLE,** ***Manager***

## *Visitors Always Welcome*

## *Another Daughter of Florham Laddie 20431, A. R.*




Beechford's Honoria Lady 267849
**Her dam was Honoria of High Point 106087, A. R.**

***Makes the Class Leaders !***

**16092.4 Pounds Milk,**
**747.4 Pounds Fat, Class FF**

**Beechford's Honoria Lady 267849 is the seventh daughter of that great sire, Florham Laddie 20431, to be placed among the class leading cows of the breed.**

**The daughters of Florham Laddie have proved the excellence of this great sire and are now being bred to bulls worthy to follow. "Laddie" now has 70 A. R. daughters, which makes him fifth in the number of A. R. daughters of any bull of the breed.**

**We can help you secure a young bull of Laddie's breeding to use in your herd.**

**Harry Bailey**
**Owner**

# BEECHFORD FARMS

**MOUNT TREMPER, N. Y.**

**Frank Warren**
**Supt.**

---

**WHITCOMB FARMS**
**Established 1880**
**Littleton, Massachusetts**

***Herd Sire***
**NASHOBA STEADFAST FOREMOST 144326**

A grandson of Langwater Steadfast 31672, from a granddaughter of Langwater Foremost 39191 that has a record of 13688.3 lbs. milk and 641.6 lbs. fat, Class EE. His first daughter to freshen made 52 lbs. fat in her first month on test. You can buy bull calves from A. R. dams at very reasonable prices.

***Accredited - Blood Tested***

**H. H. WHITCOMB, Owner**

---

**GUERNSEY PEDIGREE SPECIALISTS**

***TYPEWRITTEN PEDIGREES***
***2 Color Fully Extended, on large blanks, one copy***

| | |
|---|---|
| 14 ancestors on 8½ x 11 blank | $ .50 |
| 14 ancestors on 14 x 14 blank | .75 |
| 30 ancestors on 14 x 16 blank | $1.15 |
| 62 ancestors on 14 x 17 blank | 2.00 |

In connection with our typewritten pedigrees we have a LOOSE LEAF 30 ancestor and 62 ancestor blank punched to fit covers. Blanks of large size, linen ledger stock. Covers are sectional post, lock back. Two color pedigrees on 30 ancestor blank at $1.15 and on 62 ancestor blank $2.00. On reverse of pedigree side are breeding and production records.

***DUPLICATOR PEDIGREES***
***2 Color Fully Extended on large blanks***

14 ancestors on 8½ x 11 blank, 15 copies $ .75, 30 copies $1.00
30 ancestors on 14 x 17 blank, 15 copies $1.50, 30 copies $1.75
62 ancestors on 14 x 17 blank, 15 copies $2.25, 30 copies $2.50

Our duplicator pedigrees are very legible, neat and fully extended. Postage prepaid. Orders and inquires handled ***promptly***.

Our files are strictly up-to-date and our facilities for issuing the best type of pedigree obtainable are unsurpassed.

**ITHACA SALES AND PEDIGREE CO.**
**513 N. Tioga Street - - - Ithaca, N. Y.**

---

# ALFALFA FARM GUERNSEYS

**established with the objective of founding a herd of very useful cattle, of choice quality, of the Butterfat Strain, with Mussolini, a son of Dunwalke Dictator 167470, as herd sire.**

**Herd Federally Accredited**
**Tuberculosis Free**

**Accredited Certificate No. 11**
**Bang Abortion Disease**

**ALFALFA FARM**
W. C. SILLS, Owner

**Rowley Bridge Road**

**TOPSFIELD, MASS.**
R. F. MURRAY, Supt.

# SIX GENERATIONS

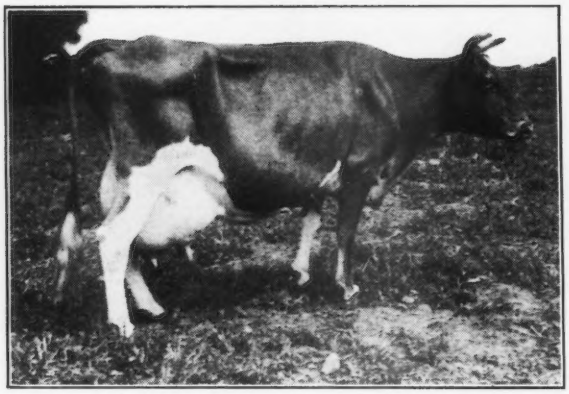
## *from the great great grand dam*

## Here He Is!

***Imp. Financier of Myrtle Place 166260, A. R.***

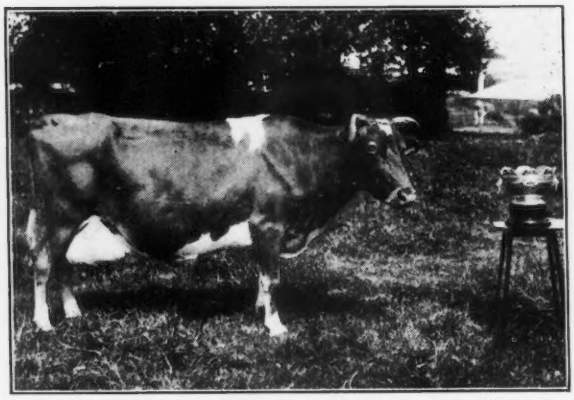
**Each of his four dams shown below have won every important Championship offered on the Island and have each produced champions.**

**HIS DAM**



VERBENA OF MYRTLE PLACE 17157 P. S., Island A. R., 11391.0 lbs. milk, 644.9 lbs. fat, Class A. Two A. R. Sons. Two A. R. Daughters, ave. over 730 lbs. fat. Two Island A. R. Daughters

**HIS GRANDAM**

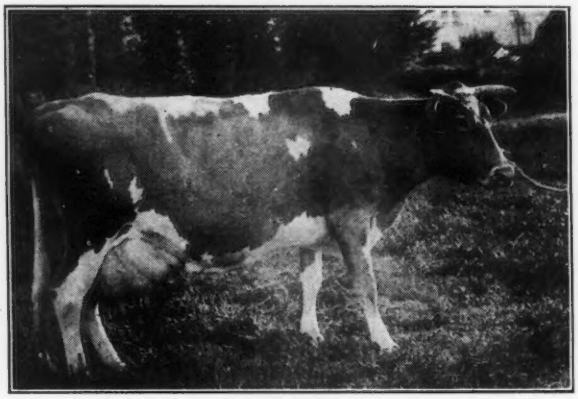


LA FLEUR DU JARDIN XVIII. 11890 P. S., Island A. R. 8623.3 lbs. milk, 451.5 lbs. fat, Class GG. One A. R. Son. Three A. R. Daughters, ave. 600 lbs. fat in immature classes. Four Island A. R. Daughters

**HIS GREAT GRANDAM**

LA FLEUR DU JARDIN XII. 5619 P. S., Island A. R. 13831.8 lbs. milk, 625.1 lbs. fat, Class A. Two A. R. Sons. Two Island A. R. Daughters

**HIS GREAT GREAT GRANDAM**

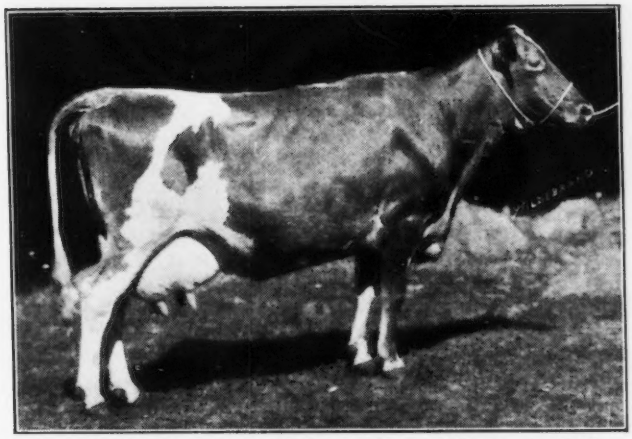


LA FLEUR DU JARDIN X. 4706 P. S. Six A. R. Sons One Island A. R. Daughter

# OF FINE BREEDING

## *to the high quality daughters*

**HIS MATERNAL SISTER**



IMP. VERBENA IV. OF MYRTLE PLACE 160772, 14187.3 lbs. milk, 705.0 lbs. fat, Class G. 17833.4 lbs. milk, 890.6 lbs. fat, Class A

**DOUGLASTON MANOR FARM**

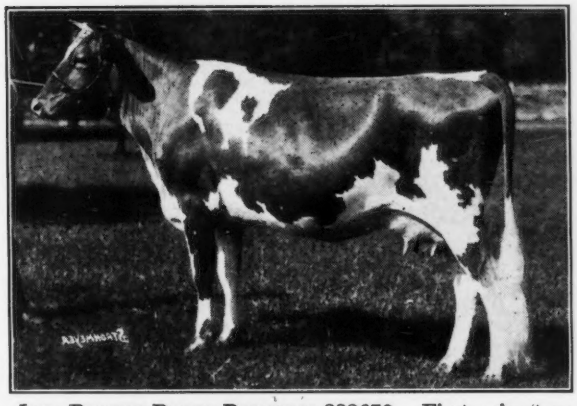
TRADE Reg. U.S MARK Pat Office

**PULASKI, NEW YORK**

**K. C. SLY, Herd Manager**

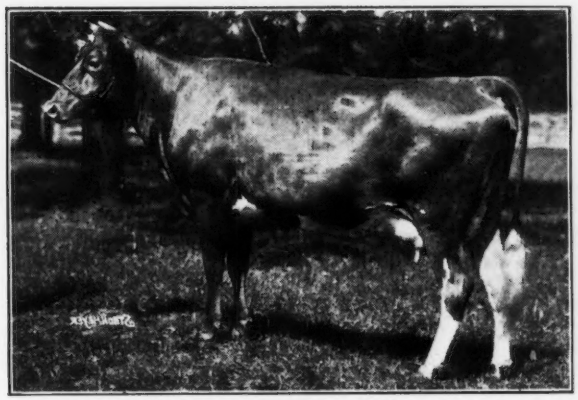
***Home of Imp. Financier of Myrtle Place 166260, A. R.***

**FOUR OF HIS TWO YEAR OLD DAUGHTERS**

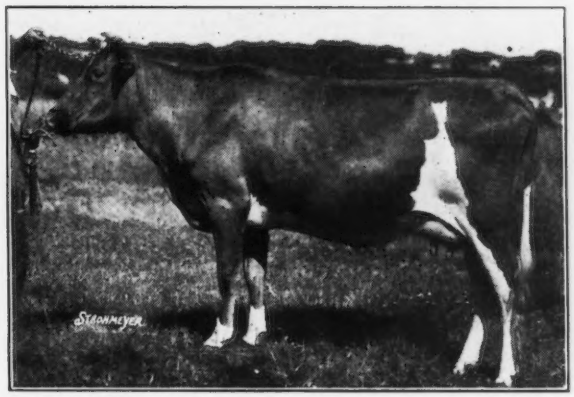


IMP. BRIGHT ROSES PRINCESS 332676. First prize two year old, Far Hills, New Jersey, 1931. Now on test in Class D, making over two pounds fat per day. (Owned at Douglaston Manor Farm)

WOODBINE LADY WHITE 30496, P. S. First prize heifer in milk, Whitsuntide Show, 1932



IMP. CYNOSURE SHEILA 304512. Will be started on test in September. (Owned at Douglaston Manor Farm)



BUTTER BOWL OF CLAIRMONT (On Guernsey). Now making a good A. R. record on the Island

# Chenar Guernsey Farm

## EASTON, MARYLAND

## *"Eastern Shore Guernseys"*

We will stick to

## CHERUBS

Who has gotten a show herd quicker than
COSQUAY'S ROYAL CHERUB 118405 ? ?

***Production is OK too!***

A SAMPLE OF HIS DAUGHTERS

CHENAR'S ULTRA FANCY 324125
1st Prize Senior Yearling Heifer, Eastern Shore, Sept. 2, 1932
2nd Prize Senior Yearling Heifer, Maryland State Fair, 1932

Eastern Shore Guernsey Show at Pioneer Point Farm
on September 2, this Grand Bull Shows:

**2 Junior Champions** — **5 Firsts in open classes**
**2 Seconds, Open Classes** — **1 Third in open class**
**1 Fifth in Open class**
(Nine head exhibited)

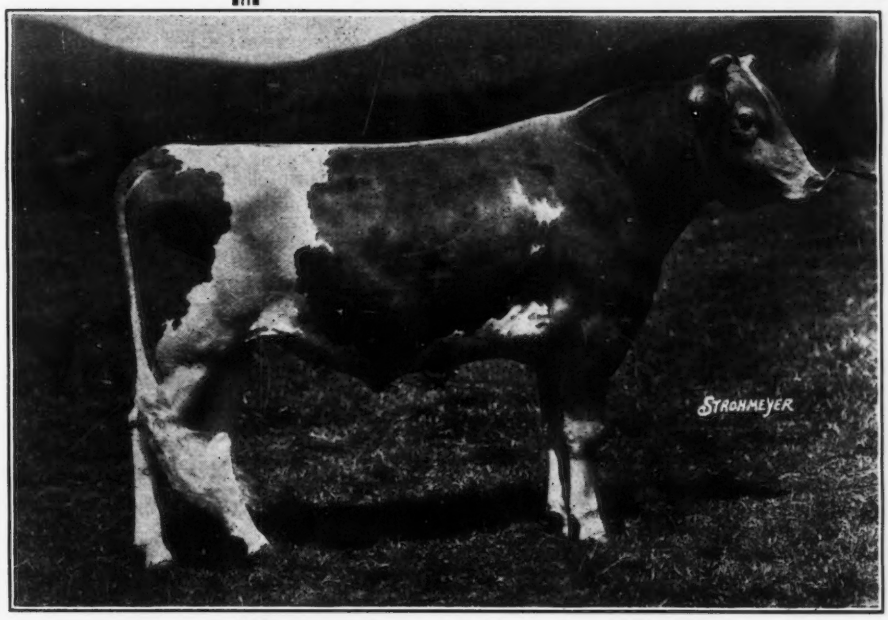
He did well at that Best of all shows—Maryland State Fair, Timonium, Maryland, September 8. The show that was something to Crack.

**Thos. Hughes, *Owner*** — **Guy Putnam, *Herdsman***

*Current History of the Guernsey has shown*

# Green Meadow Coronation King 109429, A. R.

*to be one of the Great Sires*




GREEN MEADOW AMBITION 146344

*His Son*
**GREEN MEADOW AMBITION 146344**
*heads our herd*

His ten half-sisters average 12036.6 pounds milk and 640.5 pounds butter fat, all at an average of a little over three years.

These records were made in such classes as D, E, F, and G with only one being made in D and that a world record.

Daughters of Green Meadow Coronation King 109429, A. R. and Green Meadow Coronation Prince 125281, A. R. are our foundation females.

*Three Sons of "KING" are Now in Our Herd*

*"Eastern Shore Guernseys"*

# BROADLAND GUERNSEYS

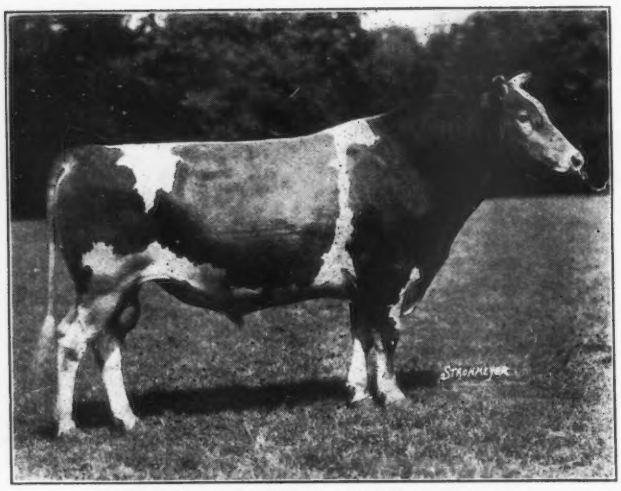
"My Lord's Gift Farm"

## Queenstown, Maryland

THOMAS MARSALIS
OWNER

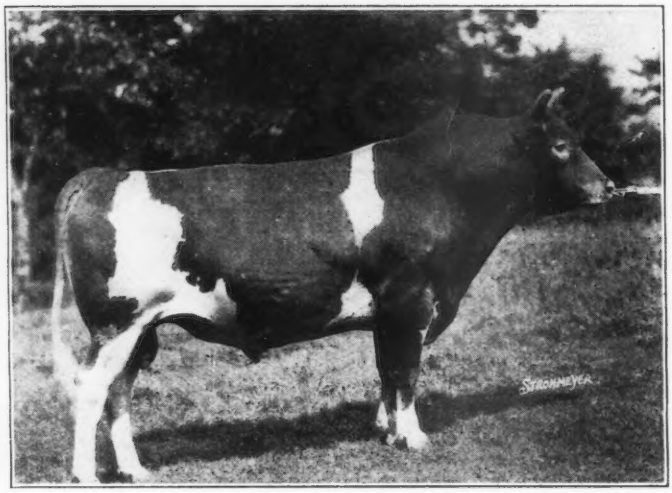
JAMES T. GIBSON
MANAGER

A Son of "Steadfast"



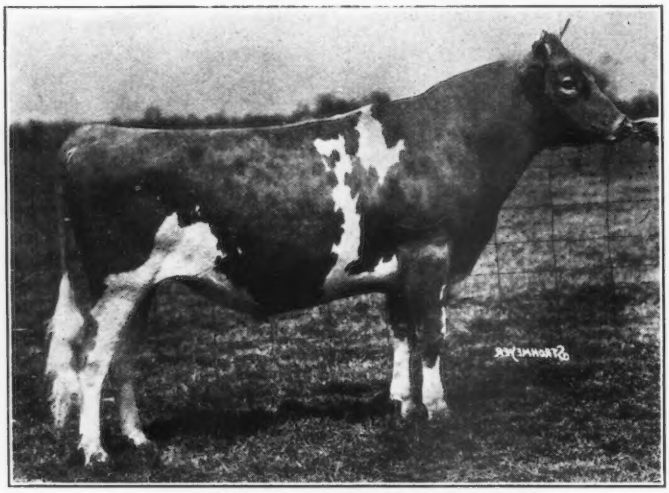
GREEN MEADOW CONSTANT 89353

A Double Grandson of "Steadfast"



LANGWATER SHAH 97043

A Grandson of "Steadfast"



LANGWATER REFLECTOR 172787

# Franchester Farms

## *where the Blood of*

## Langwater Steadfast 31672 *Breeds on*

**By rigid selection and judicious matings we are concentrating the blood of one of the breed's greatest sires, Langwater Steadfast 31672.**

Twenty females, daughters of "Claimant," "Sheik," "Africander," "Hannibal," "Alden Steadfast," "Merrymaker," and other good cows in the herd are being mated with Green Meadow Constant 89353.

Sire:
Langwater Steadfast 31672

Dam:
Imp. Green Meadow Winsome 110799
15237.1 lbs. milk, 708.4 lbs. fat, F.

Constant's first 12 daughters tested at Franchester produced 17% more than their dams in the same class and averaged 11883.6 lbs. milk, 587.5 lbs. fat in immature classes.

Twenty of Constant's daughters are being mated with Langwater Shah 97043.

Langwater Steadfast 31672
Langwater Africander 57121
Langwater Queen of the East 70304

Sire:
Langwater Sheik 77112
Langwater Steadfast 31672
Langwater Laughter 93086
Langwater Levity 70293
Langwater Steadfast 31672

Dam:
Langwater Gem 122456
Langwater Generous 41958

Gem's Record: 12500.0 lbs. milk, 686.4 lbs. fat in D

Shah's first 3 daughters tested at Franchester produced 21% more than their dams and averaged 11455.5 lbs. milk and 639.6 lbs. fat in immature classes.

Daughters of "Shah" and "Constant" are being mated to Langwater Reflector 172787.

Langwater Sheik 77112

Sire:
Langwater Pharaoh 98719
Langwater Queen of the East 70304

Langwater Steadfast 31672

Dam:
Langwater Starlight 161228
Imp. Star of Langwater 109546

Starlight's Record: 11805.2 lbs. milk, 655.8 lbs. fat in D.

Reflector's immature daughters show depth, quality, type and "look milky."

***Inspection and Correspondence Invited***

# FRANCHESTER FARMS

***Herd Federally Accredited and Blood Tested***

**Chester C. Bolton, Owner**
**Hanna Bldg., Cleveland, Ohio**

**South Euclid and Ravenna, Ohio**

**C. R. Huston, Herd Manager**
**South Euclid, Ohio**

CAUMSETT FARM GUERNSEYS
HUNTINGTON LONG ISLAND NEW YORK

# The Caumsett Tribe

FROM the earliest days of occupation Lloyd Neck has been the setting of absorbing interest. It was called by the Indians, Caumsett, meaning Peaceful Waters, and contains about 3,000 acres of land projecting into Long Island Sound between Cold Spring and Huntington Harbors, Long Island, New York. Upon a part of this 3,000 acre tract is the home of Caumsett Farm carrying on the name given by the Indians before 1600.

The land came into the possession of the white men when it was purchased in 1654 by Samuel Mayo, Daniel Whitehead and Peter Wright. The purchase price included three coats, three shirts, two cuttoes, three hatchets, three hoes, two fathoms of waumpum, six knives, two pairs of stockings and two pairs of shoes. While this seems a ridiculous price, at the time of the sale both parties were well pleased. After changing hands several times Caumsett became the property of James Lloyd whose son Henry took up his residence there as Lord of Queen's Manor and established Queen's Village in 1685, the only manorial domain in the country; a quit rent of four bushels of good winter wheat was to be paid on Lady Day. This manor existed until a later legislature refused to renew the grant.

During the Revolutionary War there were two forts on Lloyd Neck for protection against attack by water. Both forts were occupied by a strong English Garrison and 100 acres that had been cleared by the Lloyds were used as the parade ground for the soldiers. The greatest harm from the English came through the cutting and disposing of between 50,000 and 100,000 cords of wood. Since that time, however, many of the trees have been replaced by new growth.

Today, instead of a trading ground by the Indians known as Caumsett, some 2,000 acres of this area carries the name of Caumsett Farm. A new tribe is now occupying the stamping ground of the bronze men and that is the tribe of Golden Guernseys that roam the fields and are sheltered in the barns at Caumsett Farm. Instead of being lead by such men as Wyandanch the new tribe follows the leadership of Mixter Thor 106594, Langwater Northerner 114149, Langwater Jethro 114977 and Valor's Masterpiece 202051. This tribe is over 100 strong and enjoys the finest of health located on that stretch of land between two waters.

**Marshall Field** **100 ACCREDITED GUERNSEYS** **John S. Clark**

# Come to New Hampshire for Guernseys

**NEW HAMPSHIRE GUERNSEY BREEDERS' ASSOCIATION**

CHARLES E. TISDALE, Salem, President, PHIL W. PIERCE, Winchester, Vice President
GEORGE W. FLEMING, Bradford, Secretary-treasurer

BOARD OF DIRECTORS

Everett Wiswell, Colebrook; Charles Helms, Sanbornton; C. D. Stearns, Hinsdale; Wayne Whitcomb, Bath; Maurice G. Chase, Sunapee; Frank Wyman, Bennington; R. C. Spaulding, Tamworth; George Osborne, Gonic; Harold H. Blake, Concord; Clarence Ross, Derry.

---

## KADOCKADEE FARM

**Bull calves for sale**

Sired by

WINNETUXET KADOCKADEE LEADER 193320

Out of dams with Cow Testing Association records up to 448 pounds of fat, on twice a day milking under ordinary farm care. Our milking herd of 16 cows averaged 8135 pounds of milk and 363 pounds of fat in Merrimack County Herd Improvement Association year ending June 30, 1932.

ACCREDITED **WILLIAM T. JORDAN**
**Long Pond Road**
**Concord, N. H.**

---

## OLD TOWN FARM

**Peterboro - New Hampshire**

We are always glad to show visitors this herd.

PRESENT HERD SIRE

**LORD HENRY OF GRAFTON 155065**

Sire: Dolly's Foremost of High Rock 67827

Dam: Helen of Grafton 164963

11003.5 lbs. milk, 579.4 lbs. fat, Class A.

B. F. W. RUSSELL, Owner — CHARLES W. WEEKS, Manager

---

## PROSIT FARM

Well bred Guernseys of size, type and production. Cows, Bred Heifers, Yearling Heifers and Heifers Calves. Choice of two extra nice yearling bulls. Choice of two 1931 Bull Calves. Priced to move.

**PHIL W. PIERCE**

**Winchester - - New Hampshire**

---

## Brechinwood Farms

**JAFFREY NEW HAMPSHIRE**

Langwater-Sequel's Slogan Breeding

Fifteen years of breeding to selected grandsons of Langwater Fashion 23660, Langwater Warrior 26509 and Langwater Steadfast 31672 is now blended with blood of Sequel's Slogan 3895 P. S. in two successive bulls, a grandson and a great grandson.

Present Herd Sire

ROCKINGHAM BRECHINWOOD SLOGAN 193291

A double grandson of Langwater Holliston 28055, sired by Holliston's Slogan of Rockingham 114355, out of Imp. Choisie de la Touraine 143213. She is a daughter of Sequel's Slogan 3895 P. S., with four A. R. records including 18940.1 lbs. milk and 749.7 lbs. fat in Class A. Slogan's dam, Rockingham Brilliant 228492, has two A. R. records and has just completed a record in Class A of 14006.6 lbs. milk and 700.5 lbs. fat, unofficial. She is a daughter of Brilliant Lassie 86452, the long distance champion of the breed.

A Select Herd of Excellent Type and Production

Federal Accredited (Never a Reactor) — Negative to the Blood Test (New Hampshire Certificate No. 2)

Every cow in milk has an official record or is on test.

Visitors Welcome

**George W. Doud, Superintendent**

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## HERD SIRE

**LANGWATER CLOVELLY 160257**

Sire: Langwater Pharaoh 98719, A. R.

Dam: Imp. Sailor Maid of Clovelly 94333

13198.4 lbs. milk, 675.2 lbs. fat, Class E

Over a period of years we have always used good bulls of May Rose breeding. We have males and females for Sale.

ACCREDITED — NEGATIVE

**HAROLD H. BLAKE**

**Concord, New Hampshire**

---

## EDGERTON FARM

**BENNINGTON NEW HAMPSHIRE**

EDGERTON FARM GUERNSEYS

ACCREDITED Established 18 years ABORTION FREE

Our Herd Sires Have Been

Langwater Recluse 31237, A. R., a son of Langwater Fashion 23663, A. R.

Upland's Diamond 57127, a son of Langwater Cavalier 21012, A. R.

Atamannsit Warrior 71965, a son of Langwater Warrior 26509, A. R.

Langwater Sailor Boy 114978, A. R., a son of Langwater Steadfast 31672, A. R.

Argilla Foremost Sentinel 160632, a son of Langwater Sentinel 44805, A. R.

Our herd was established with ten foundation animals purchased by Mr. Caldwell, since then we have not purchased a female, all being raised on the farm.

Animals of both sexes for sale at reasonable prices.

**A. J. PIERCE, Owner** — **F. C. WYMAN, Superintendent**

"THE famous old Charter Oak fell with a tremendous crash during the great storm at quarter before one o'clock on the morning of August 21, 1856. This famous monarch of the forest whose history is so intimately entwined in that of Connecticut, was supposed to be upwards of a thousand years of age.

Before Governor Wyllys came to America, he sent his steward forward to prepare a place for his residence. As he was cutting away the trees upon the hillside of the beautiful "Wyllys place" a deputation of Indians came to him and requested that he would spare this old hollow oak. They declared that it had been the "guide of their ancestors for centuries."

On the 31st of October, 1687, Sir Edmund Andross attended by members of his Council, and a bodyguard of sixty soldiers, entered Hartford to take by force the Charter granted to the Colony by Charles the 2nd in 1662. By stratagem, however, the Charter was removed from the assembly room and concealed by Captain Joseph Wadsworth, a patroit of those times, in the hollow of the Wyllys Oak, afterwards known as "The Charter Oak."

In 1689, King James abdicated, and on the 9th of May that year Governor Treat and his associate officers resumed the government of Connecticut under the Charter, which had been preserved in the Old Hollow Oak."

[Curtis Guild in the Boston Traveler, August 25, 1856]

"Charter Oak" has been adopted as the prefix to the names of Guernsey cattle bred at NUTMEG FARM!

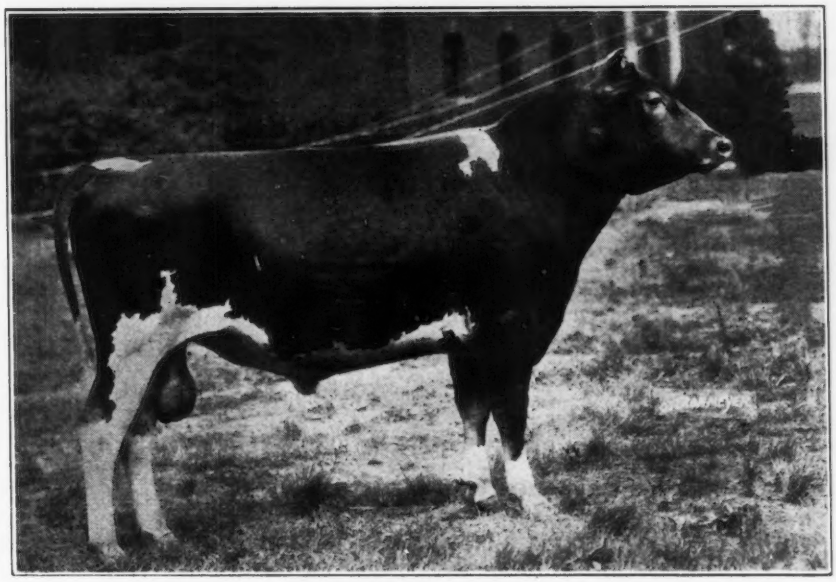
Just as the Charter Oak was an infallible guide to the Indians and their ancestors, the CHARTER OAK prefix will be an infallible guide to those searching for Guernsey Cattle of outstanding quality.

# Nutmeg Farm

**FREDERICK M. PEASLEY, Owner**

**Cheshire - Connecticut**

# BONNIE BRAE GUERNSEYS



## Bonnie Brae Trojan 155268

***First Prize and Grand Champion Bull at Canadian Winter Royal Show, 1931.***

**Owned by Wm. S. Brooks, Paris, Ontario, Canada.**

"Trojan" was bred by John E. McLoughlin, Clinton, N. Y. Sired by King's Advocator 126310, A. R., First Prize and Junior Champion Bull at New York State Fair, 1917. First two daughters on official test made 607.8 lbs. milk and 604.1 lbs. fat in Class G.

***We offer King's Advocator 126310 for sale, he is 6 years old.***

**(Pictured in January 15, 1932, Journal)**

**JOHN E. McLOUGHLIN**
**Owner**

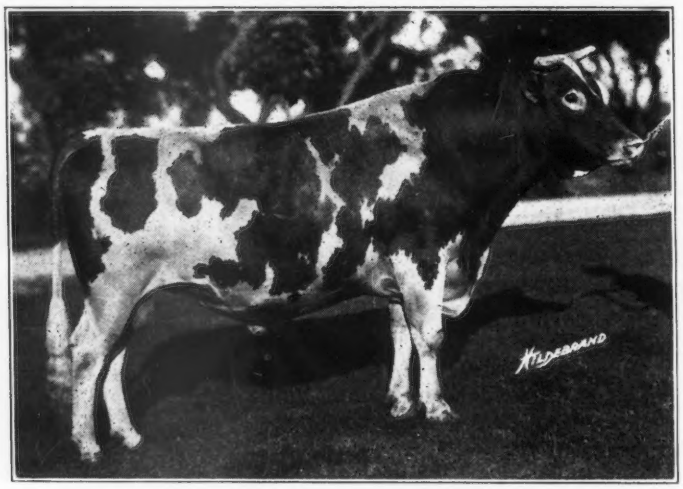
**BONNIE BRAE FARM**
**CLINTON, NEW YORK**

**Write: R. A. LAMBERT**
**Manager**

# THE ALDRICH FARM

**REHOBOTH** **R. F. D. No. 1** **MASSACHUSETTS**

## *Our Herd Sire*




**Rockingham College King 143581**

***Sire:***
LANGWATER HOLLISTON 28055
Sire of 53 A. R. Daughters
18 A. R. Sons.
Daughters have records that average
11748.8 lbs. milk, 599.09 lbs. fat.

***Dam:***
MIXTER MAY DELLA 124202
14724.2 lbs. milk, 790.0 lbs. fat, Class AA. A grand old matron.

**"College King" won first at Eastern States Exposition, 1931**
**Senior Champion at New England Fair, 1931**

# For Sale

[ Several Young Sons of "College King" and our other herd sires for sale at reasonable prices. ]

**We invite all interested to see our show herd at Atlanta, Georgia, North Carolina State Fair and South Carolina State Fair.**

***Herd blood tested regularly for Contagious Abortion***

**ACCREDITED**

**STUART M. ALDRICH**
*Owner*

**N. D. KNIGHT**
*Manager*

FIRST

# Annual Consignment Sale!

## Indiana Guernsey Breeders' Association

# Tuesday, October 11, 1932

at 11 A. M., C. S. T.

## Indiana State Fair Grounds
## Indianapolis, Indiana

## 51 Choice Selected Indiana Guernseys 51

We expect this sale to be held annually, and desire to make it a place where Indiana Breeders can sell their good Guernseys and Buyers can purchase safely.

**15 Aged Cows** that are either fresh or close-up springers and all of them have either Official or Herd Improvement Association records.

**15 Two year old Females** that will either be fresh or close-up springers.

**15 Yearling Heifers.**

**6 Bulls.** These bulls without exception are well-bred, good individuals and are backed by high production records.

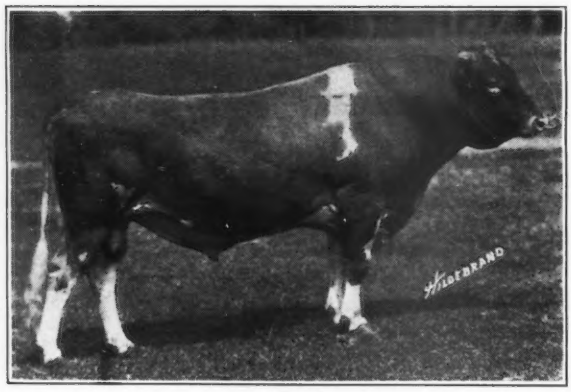
These cattle were carefully selected from the best Guernsey herds in Indiana by a Sales Committee consisting of L. Stranahan, S. Carrington, R. L. George, V. S. Crane and R. L. Holden. All consignments are from tuberculin tested herds and are free from Bang's Disease as evidenced by a negative blood test. They will have an additional blood test within twenty-one days previous to the sale.

**Auctioneer: Walter F. Andrews**

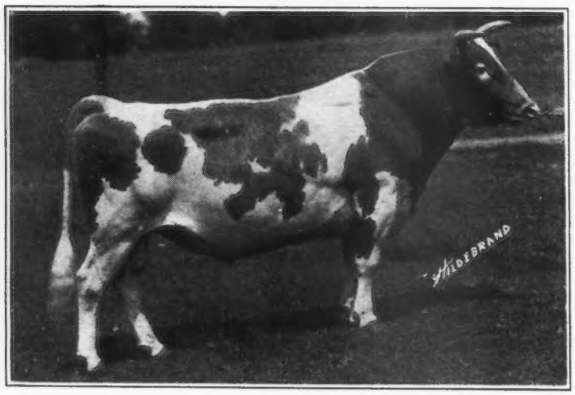
FOR CATALOGUES ADDRESS

**Indiana Guernsey Breeders' Association, Russiaville, Indiana**

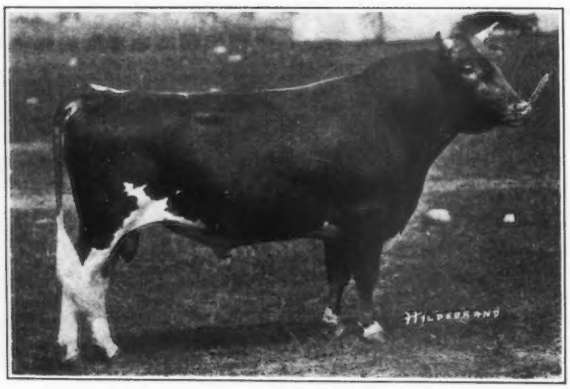
# OUR HERD SIRES



BURNSIDE ROSE KING 125237, A. R.
Sire: PROCRIS ULTRA KING 43522, A. R.
21 A. R. daughters including
Procris Snowdrop 120156.
15487.7 lbs. milk, 822.2 lbs. fat
Class G. World's Record.
Dam: MERRY ROSE MAID 105929, A. R.
13944.3 lbs. milk, 822.3 lbs. fat, Class CC.
World's Record in this Class.
Burnside Rose King 125237 has 5 A. R. Daughters including:
BURNSIDE JESSIE ROSE 245080, A. R.
11038.7 lbs. milk, 539.6 lbs. fat, Class G.
BURNSIDE ROSE KING'S ROSALIE 296806, A. R.
5075.1 lbs. milk, 234.67 lbs. fat, Class G, in 136 days.



PRIDE'S VALIANT OF LANGWATER 77608, A.R.
Sire: LANGWATER VALIANT 51868, A. R.
Dam: IMP. PRIDE OF CALAIS II. 93684, A. R.
Record, Class A, 15255.5 lbs. milk, 721.2 lbs. fat.
Pride's Valiant of Langwater 77608 has 5 A. R. daughters, including:
Cosquay's Hannah 181797, A. R.
465.8 lbs. fat, Class G.
Pride's Duchess of Cosquay 199957, A. R.
485.2 lbs. fat, Class G.
606.1 lbs. fat, Class D.
Cosquay's Betsy 161257, A. R.
532.1 lbs. fat, Class CC.
567.4 lbs. fat, Class A.
Wicomico's Pride 176905, A. R.
450.4 lbs. fat, Class C.
Cosquay's Maiden 234176, A. R.
567.2 lbs. fat, Class D.



CHERUB'S ROYAL CHALLENGER OF SHOREWOOD 97614, A. R.
Sire: LADYSMITH'S CHERUB 30760, A. R.
Grand Champion, Sire of 23 A. R. Daughters, three of which made over 800 lbs. fat.
Dam: PEARL'S DOT 57445, A. R.
19602.5 lbs. milk, 965.8 lbs. fat, Class AA.
Cherub's Royal Challenger of Shorewood 97614 has 10 A. R. Daughters including:
Cosquay Henrietta 233118, A. R.
15275.6 lbs. milk, 750.1 fat, Class D.
Cosquay's Rosebud 238052, A. R.
12004.7 lbs. milk, 594.8 lbs. fat, Class D.

**We have very choice bulls and heifers by these 3 great sires—prices reasonable**

***Federal Accredited Herd*** ***Blood Tested***

# MOUNT ARARAT FARMS

**Dr. Joseph Irwin France**
***Owner***

**PORT DEPOSIT, MARYLAND**

**Gilbert J. Perry**
***Supt.***

THIS SPACE RESERVED

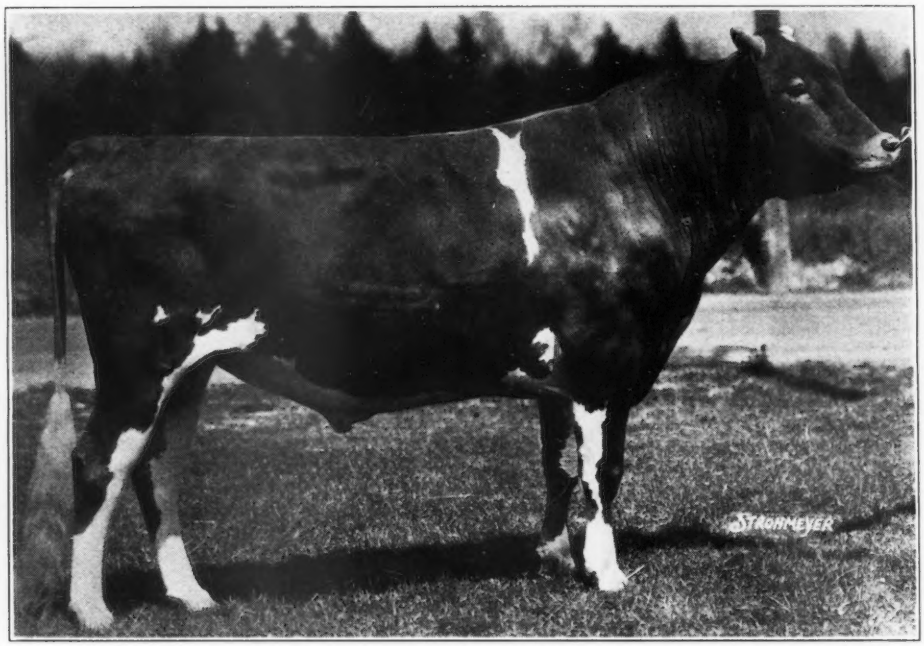
FOR

**GAYHEAD GUERNSEY FARM**

GEORGE M. WHITE, Owner

**COXSACKIE - NEW YORK**

# WHITE FARMS
## Cairo, New York




**Bournedale Rex 159247**

His seven nearest dams average 13331.1 lbs. milk and 667.74 lbs. fat

Bournedale Rex 159247 is the senior herd sire at White Farms and is pronounced by competent judges to be one of the outstanding bulls of the breed.

"Rex" was sired by Langwater Collection 102130, the sire of 5 A. R. daughters that have 5 records that average 579.6 lbs. fat. Langwater Collection 102130 was by Langwater Herald 79777, the sire of 10 A. R. daughters and 3 A. R. sons, and out of Langwater Recollection 95139 that has a record in Class A of 12333.4 lbs. milk and 617.8 lbs. fat and the dam of 2 A. R. daughters and 1 A. R. son.

Rex's dam, Saugerties Violet 167946, has 2 A. R. records one in FF of 11176.9 lbs. milk and 648.7 lbs. fat and the other in BB of 14633.5 lbs. milk and 772.1 lbs. fat. She was sired by Florham Laddie 20431, the sire of 69 A. R. daughters that have records that average 11407.34 lbs. milk and 588.69 lbs. fat. He is also the sire of 25 A. R. sons. Violet's dam is Saugerties May Flower 89085 that has a record in D of 13901.3 lbs. milk and 763.7 lbs. fat and is the dam of 3 A. R. daughters and 1 A. R. son.

Bournedale Rex 159247 traces through his sire to such animals as Langwater Horatius 63071, Langwater Dutiful 98594, Langwater Steadfast 31672, Langwater Memoir 74347. Through his dam he traces to Florham Laddie 20431, Ne Plus Ultra 15265, Golden Lassie of Paxtang 24696, Ultra May King 27600 and May Violet 56563.

We have twenty-five of Rex's daughters in the herd and for their age we think they are the most uniform and best group ever raised at White Farms. Our herd numbers 135 head and with the exception of ten head are all daughters, granddaughters and great granddaughters of Langwater Africander 57121.

***We have some exceptionally good young bulls of this breeding and also some females for sale. Prices and pedigrees will be furnished on request.***

ACCREDITED - NEGATIVE

**L. S. WHITE, Owner** **S. E. WHITE, Manager**

THE POLICY of our organization is to render to Guernsey Breeders the highest type of sales service. A service National in scope, noted for its honesty, efficiency, and its constructive work before, during and after the sale. Our staff is complete and composed of our auctioneer, Walter F. Andrews, who has had twenty-five years' experience selling Guernseys. Our sales manager, Robert G. Wetmore, is a Guernsey breeder with several years' experience. We can give you the best in sale catalogs and pedigrees. Our Motto, "The best is none too good for Guernseys," is your protection that we will endeavor to make your sale successful. We endeavor to make every sale better than the last one. We sell Guernseys exclusively.

***Book your sale dates early and receive the benefit of the best available talent.***

*The*

**Wetmore Sales Co.**

**Winsted, Conn.**

**Valleyvu Farm GUERNSEYS**

ALL NEGATIVE ACCREDITED

Herd Sire

VALOR'S IMPROVER 146504

Sire: LANGWATER VALOR 79775, A. R.

Dam: KATONAH'S DEW DROP 76698, A. R. 16505.5 lbs. milk, 786.0 lbs. fat, Class DD World's record in Class DD and 6th place in Class D when made.

Valor's Improver 146504 is full brother to Valor's Belinda 194046, A. R. and Valor's Charity 187201, A. R., whose records in Classes B and A average 16806.7 lbs. milk and 904.6 lbs. fat.

Valor's Improver 146504 is a fine individual. He is siring stock that give every indication that he is transmitting the exceptional production and type that he inherits.

Improver's daughters should make great foundation matrons or valuable additions to any herd.

J. EARL SCOTT, Owner

DANSVILLE, NEW YORK

**THREE CHOICE BULLS**

**Captain of Lippitt Hill Farm 196417**
(Yearling Bull)

**Comrade of Lippitt Hill Farm 196416**
(Yearling Bull)

**Lippitt Hill King Carol 198290**
(Yearling Bull)

These animals trace to such noted stock as Imp King of the May 9001 and Cherub's Comrade of the Prairie 132650. They are from an accredited herd and are negative to the blood test.

**Will SELL or TRADE for Heifers**

**LIPPITT HILL FARM**

**Miss Julia Lippitt Mauran, Hope, R. I.**

**Flume Guernsey Farm**

***Herd Sire***

**RANCHO OMAR 177965**

**Sire: Omar of the Rancho 77484, A. R.**
**The herd sire at Brant Rancho**
**7 A. R. daughters**

**Dam: Cousin Florence of the Rancho 121268, A. R. 19538.1 lbs. milk, 934.7 lbs. fat, Class A, the largest record west of the Mississippi, of the breed, at the time it was made.**

**Bull Calves to sell from this herd sire.**

**W. B. Cantrell** **Derry, New Mexico**

# Kenfleur Guernseys

## Kenfleur Farms

123 No. Washington Ave.

**Danville, Illinois**

***One of several Good Bulls in Service***

**Kenfleur's Foremost**

**Crescent 191906**

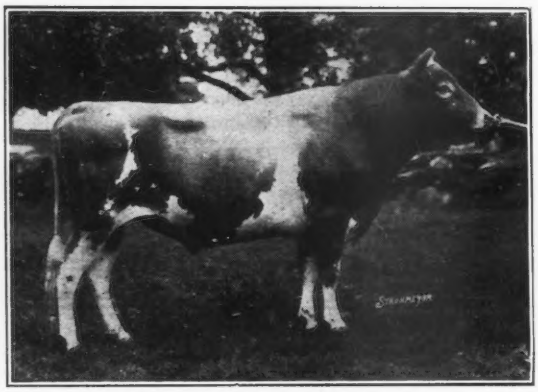
12 Records of 3 nearest dams average:
Milk 13469.7 lbs, Fat 710.9 lbs.
3 Highest records of 3 nearest dams average:
Milk 16817.4 lbs, Fat 890.4 lbs.

***3 Nearest Dams . . .***
***All World's Record Cows***

"Sold out" of bulls ready for service, but have a wonderful crop of bull calves out of cows and heifers with A. R. Records, and of beautiful type.

# CHEDCO FARM

**Senior Herd Sire**



**CRAMOND HORATIUS 81664**

His first seven tested daughters have averaged 11228.8 lbs. milk and 674.47 lbs. butter fat.

**C. E. COTTING**

**70 Federal Street** **Boston, Mass.**

Accredited Herd 100024

Negative to Agglutination Test

# HAPPY HOLLOW FARM

## *Bulls for Sale*

Sired by the Best Son of Lone Pine Mollie Cowan 91285, A. R. former World's Record Cow, Class BB, sold at auction, Stout Dispersal Sale, Hinsdale, Ill., for $15,100.

Her Grandam is Murne Cowan 19597, A. R. that is still the World's Record Milk Producer of the Guernsey Breed.

**Have six nice Bull Calves from 3 months to yearlings, priced from $50.00 up.**

**Write for Sales List.**

**HERD FEDERAL ACCREDITED NEGATIVE TO BLOOD TEST**

**HAPPY HOLLOW FARM**

**Route No. 2**

**THIENSVILLE, WISCONSIN**

**ALEXANDER M. KAILING, Proprietor**

# *The Judges Like Them - - -*

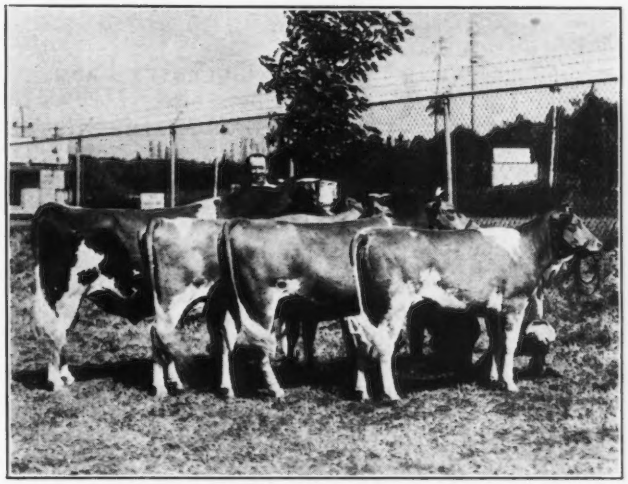
We have fortunately had several years' service for Coventry Ulysses 85093, A. R., sired by Langwater Bravery 67011 A. R., and out of Langwater Vampire 99259, A.R.

He has been bred to our foundation cows from Chicona Farm, and other cows sired by Chicona-bred bulls of Langwater Traveler 38325 breeding. Results have been gratifying for both type and production, making up to 825 lbs. fat on this combination.

See our new junior herd sire at the Padific International:

**Douglaston Ultra William 196157**

Sire: Ultra's Anchor of Edgemere 68668, A. R.
Dam: Imp. Bella's Cora of Jetteries 305201 A. R.
Record: 10971.8 m., 605.0 f., class F.



***Get of Coventry Ulysses 85093, A. R.***

**Won wherever exhibited last year and repeating in 1932. See them at Portland, too. This group includes both grand champions at the recent Southwest Washington Fair.**

## FIR RIDGE FARM

**Hart & Gammeltoft, *Owners*** **Roy, Washington**

# *Doubling the "Lustre" of Our Herd!*

The senior herd sire at Happyholme Stock Farm is Chicona Anson 92522, by Langwater Traveler 38325, A. R., and out of Alyssum of Chicona 104130, A. R. (8893.9 milk, 508.4 fat, FF). She was by Chicona Hudson 47344, A. R., a son of "Traveler."

Studying the herd of George M. White, we noted his preference for the blood of Langwater Lustre 47044, A. R., the dam of Langwater Traveler 38325, A. R. At the Gayhead Dispersal Sale we therefore bought

## Gayhead's King Sol 198946

sired by Fernbrook King Hendrick 122009, that was by a son of "Lustre" and out of a daughter of "Traveler." This young bull is out of Langwater Sunshine 2d 273786 A. R., that is by Langwater Pharaoh 98719, A. R. and out of a daughter of Langwater Steadfast 31672, A. R. Worlds of breeding, production and type,— and a nice blending with our own herd!

In Art Klusendorf's opinion, "King Sol" was "one of the best bulls sold in the eastern sales." We are showing him on the western show circuit. Watch for him!

## Happyholme Stock Farm

**GEORGE W. EMDE, *Owner*** **LODI, CALIFORNIA**

# ORONOKO FARM

ORONOKO GUERNSEY FARM is using Homestead Athenian 162168 for their senior herd sire. He is a son of Imp. Archer of Cloture 133486, one of Imp. Primrose's Butterfat's best sons. His dam, Langwater Hayes Daisy 177726 has three A. R. records, all over 600 lbs. fat, two of them are in immature classes, one a double letter record. She won first and grand champion at the leading eastern shows.

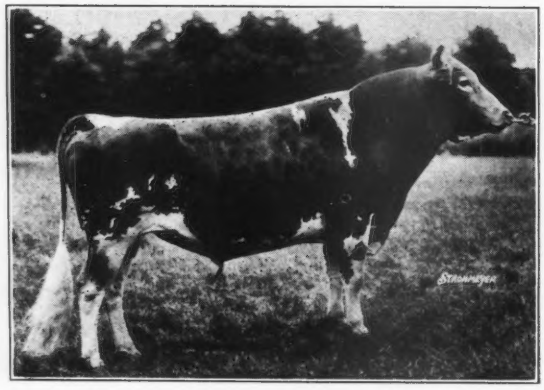
We are getting some very promising females from him that will be bred to our junior herd sire, Bankable Paul Poster 186538. His first four dams average 16897 lbs. milk and 812.5 lbs. fat. His paternal grandam holds third place among the class leaders in BB. His maternal grandam has four records that average 15887.9 lbs. milk and 812.7 lbs. fat. He traces to several of the outstanding animals of the breed.

Our entire herd of some forty animals, except our herd sires, are our own breeding, all being descendants from two imported cows that were purchased in 1918.

We have a few young bulls for sale from these sires, some from cows with high A. R. records.

J. C. Hollenbeck
BERRIEN SPRINGS, MICHIGAN

# A Few Choice Heifers For Sale



*Langwater Septimus 130279*
Sire: Langwater Horatius 63071
Dam: Langwater Dahlia 153354
10670.7 lbs. milk, 601.2 lbs. fat, Class C

## *Prices Reasonable*

After four years of careful breeding, Mr. Griffin offers for sale his first selection of choice Heifers sired by Langwater Septimus 130279, from A. R. dams with records up to 827 lbs. fat.

The first daughter of "Septimus" to be milked has finished with 11200 lbs. milk and 600 lbs. fat.

***Write NOW for Your Choice***

VISITORS ALWAYS WELCOME

## Nabnasset Farm Guernseys

*Acccredited* **Nabnasset, Massachusetts** *Negative*

H. S. GRIFFIN, *Owner* Tel. Westford 64-16 C. R. WEIDMAN, *Manager*

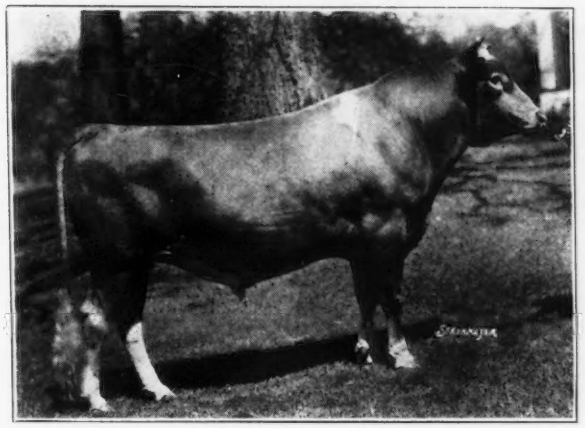
# GREENWAY FARM

## South Manchester, Conn.

***Federal Accredited*** ***Abortion Free***

Sire:
Langwater Herald
79777, A. R.

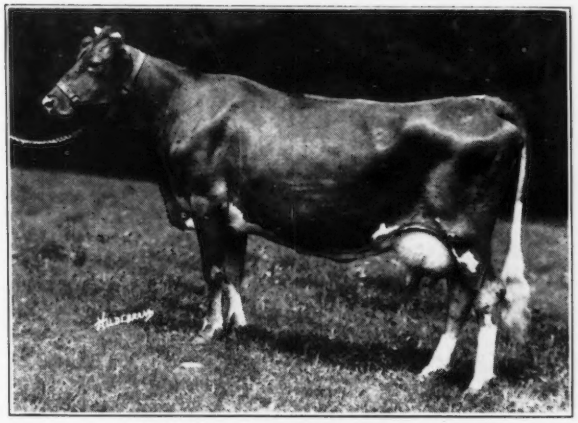
**4 Daughters of "Hero"**



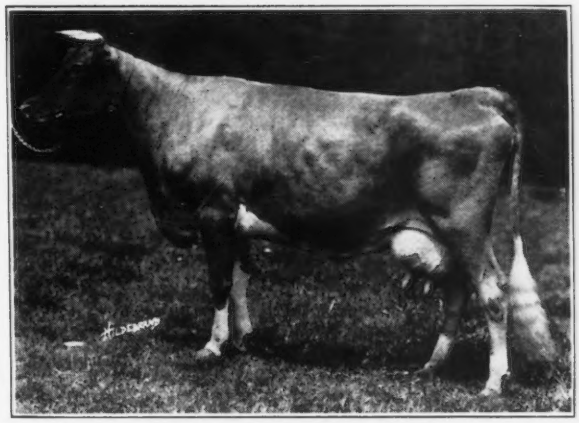
NINA'S HERO OF GREENWAY 106343, A. R.
Born September 9, 1924
3 A. R. daughters, another on test.

Dam:
Nina of Greenway
2d 57920, A. R.

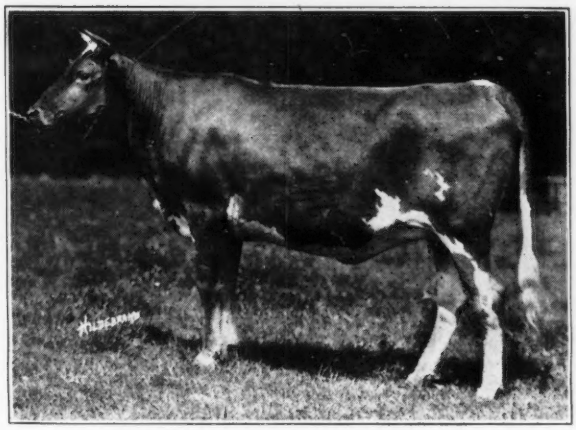
**4 Daughters of "Hero"**



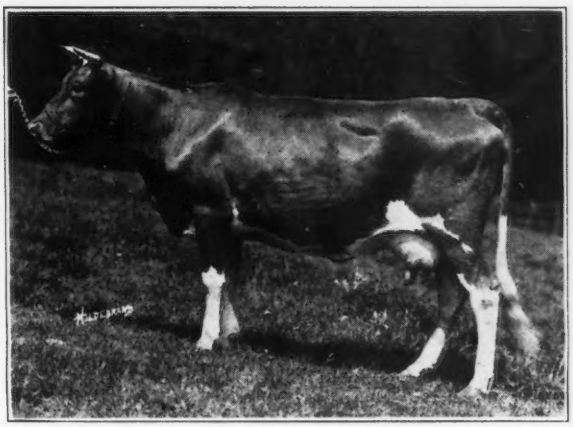
BLOSSOM OF GREENWAY 2d 258554, A. R.
Born February 8, 1928
12803.2 lbs. milk, 718.9 lbs. fat, Class F
Dam: Blossom of Greenway 208634, A. R.



HERADA'S VIOLET OF GREENWAY 264822, A. R.
Born June 24, 1928
13874.4 lbs. milk, 705.4 lbs. fat, Class F
Dam: Herada of Greenway 179121, A. R.



BLOSSOM OF GREENWAY 3d 319497
Born May 22, 1930
Will freshen about August 24, 1932
Dam: Blossom of Greenway 208634, A. R.



HERO'S HOPEFUL OF GREENWAY 289682
Born May 6, 1929
9829.7 lbs. milk, 565.4 lbs. fat, Class G
Dam: Blossom of Greenway 208634, A. R.

**There is also for sale a son of "Violet" that is a grandson of Nina's Hero of Greenway 106343, A. R., born March 21, 1932.**

SECOND ANNUAL

# OKLAHOMA STATE SALE

at

## Oklahoma State Fair Grounds,

Oklahoma City

# NOVEMBER 22

## FIFTY NEGATIVE GUERNSEYS

from the leading herds in

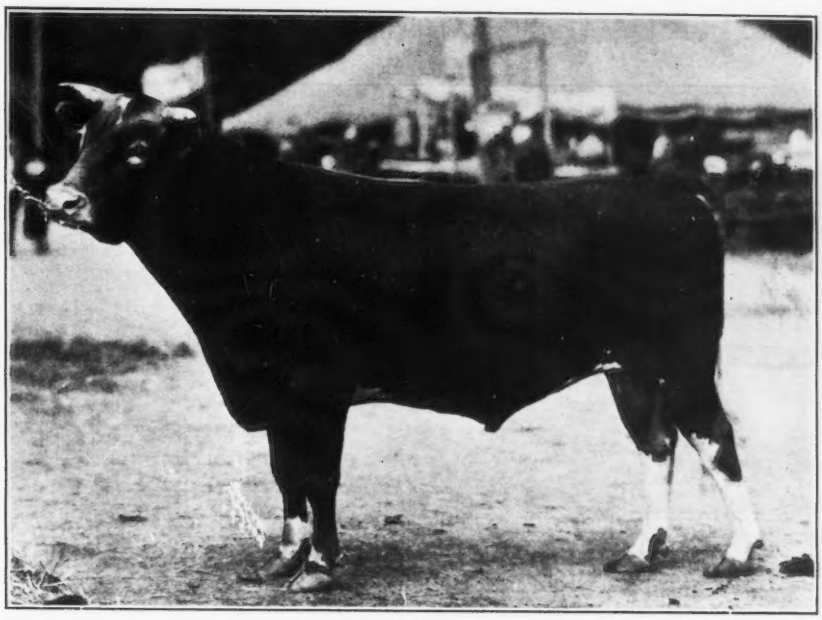
Oklahoma, Kansas, Missouri, Tennessee and Texas.

*The Southwest's*
*Annual*
*Guernsey Classic*

For Catalog write
MORT WOODS, Secretary-Treasurer
Oklahoma Guernsey Breeders' Ass'n.
Ardmore, Oklahoma.

# LOOK 'IM OVER !

Read the Facts!



Langwater General Jacqueminot 72726 by "Valiant"

16 times grand champion bull on Mid-Western State Fair Circuit ! Sire and grandsire of 64 champions on same circuit.

16 daughters (all immature except 3) average 524 fat. Records made in a hot climate! More daughters and granddaughters on test.

## *Then Scram !*

To Western Union, Postal, or U. S. P. O. and get your order in for one of his young sons.

# PRIMROSE FARM

Established 1916

MORT WOODS, Proprietor

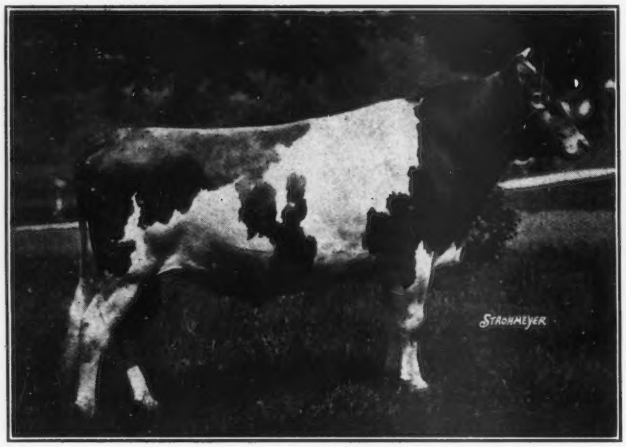
## Ardmore, Oklahoma

***One consigned to Oklahoma State Sale, November 22 Oklahoma City, along with other relatives***

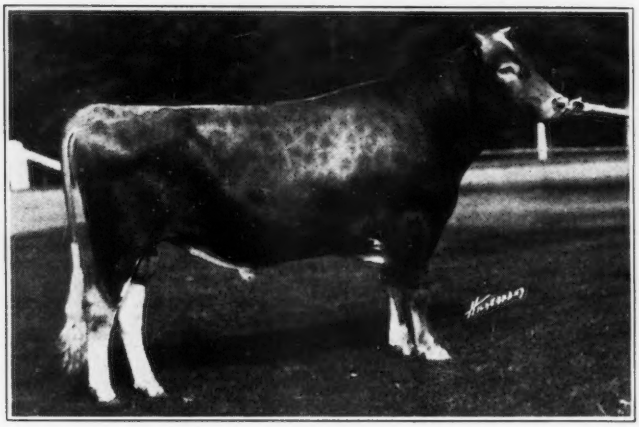
**BETHANY**
Federal Accredited
**MAY ROSES**

**GUERNSEYS**
Blood Tested
**BUTTERFATS**

## TWO OF THE HERD SIRES



**HOMESTEAD PHARAOH 129323**
1st prize New York State Fair, 1929, 1930, 1931.
Grand Champion 1931
*Sire: Langwater Pharaoh 98719*
*Dam: Langwater Hayes Daisy 177726*
3 A. R. records of 613.5 lbs. fat in G, 606.3 in DD, 701 in A.
Pharaoh's first daughter on test is making 500 lbs. fat in G.



**BUTTERFAT QUE VIVE 131222**
A Proved Sire of Production. Photo at 2 years.
*Sire: Imp. Primrose's Butterfat 104967*
*Dam: Imp. Golden Myrtle of Hilltop 150704*
715.6 lbs. fat in F
Que Vive's first two daughters have finished with over 550 lbs. fat as two-year-olds.

# "One of America's Great Herds"
## *Comprising*

**43 Females of milking age, 41 of which have A. R. records averaging 600 lbs. fat.**
(Only two first calf heifers untested)
**40 of these records were made in our own barns.**

**There are only 4 mature cows with records of less than 600 lbs. fat.**
(The lowest 432 in AAA)

**There are only 5 two-year-olds below 500 lbs.**
(Their records made on 2 milkings, lowest 404 in GGG)

**There are 45 heifers and heifer calves. 44 are from A. R. dams**

**We have only 7 bull calves, 5 of them from dams with over 700 lbs. fat.**

**THE LOGICAL HERD TO LOOK TO FOR YOUR FUTURE HERD SIRE**

# Bethany-Homestead Farms

B. D. MILLER, OWNER — **Honesdale, Pennsylvania** — R. M. KINROSS, HERD MGR.

# Fritzlyn Farm Guernseys

## Upland's Good Gift 77253, A. R.

Prize winner at a number of shows including National Dairy Show. Sire of Junior Champion Bulls at Pennsylvania State Show two years in succession, Fritzlyn Glitter 179308, 1930, Fritzlyn Romeo 182013, 1931; also sire of First Prize Breeders' Young Herd and Second Prize Get of Sire. Showed ten of his "Get" at Pennsylvania State Show, won more First prizes and more money than any herd shown.

"Good Gift" is not only a sire of type, but of production; fifteen A. R. daughters averaging over 500 lbs. fat, eleven of them as two year olds.

Notice the type, top lines and udders of three of his A. R. daughters, and one of his sons as shown here:

| Fritzlyn Romeo 182013 | Fritzlyn Faith's Gift 21169 | Marguerite's Gift 286845 | Fritzlyn Beth 256657 |
|---|---|---|---|
| Junior Champion Bull | 11201.6 milk | 10070.2 milk | 10715.0 milk |
| 1931 | 609.0 fat | 498.8 fat | 523.8 fat |
| | Class B | Class G | Class F |

Offering some good sons and grandsons of Good Gift, all out of A. R. dams, also cows and heifers.

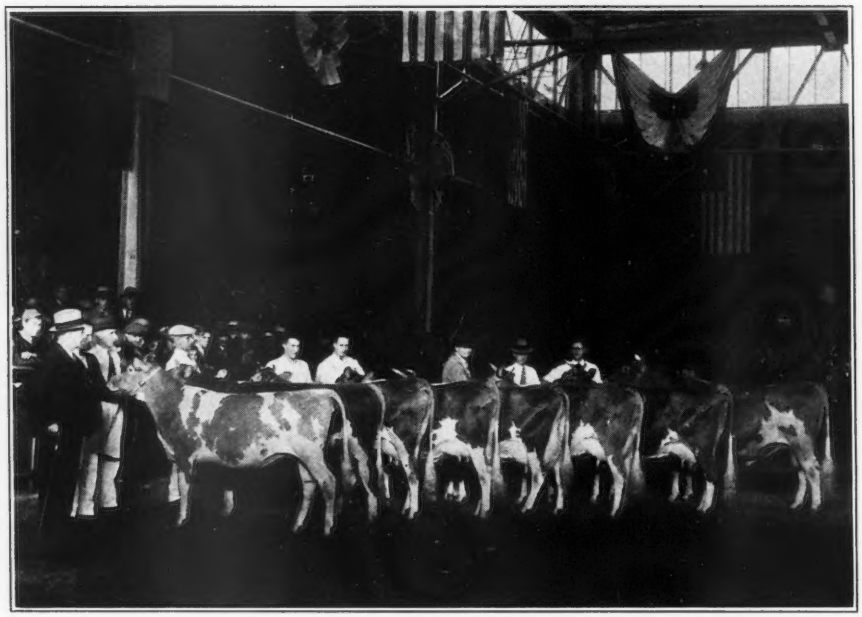
***Federal Accredited and Blood Tested***

**G. E. LeWorthy, Manager** **Wm. F. Fretz, Proprietor**

**Pipersville, Penna.**

# Chester County Guernseys

## Again Outstanding Winners at Pennsylvania and Maryland Shows



**First Prize County Herd at 1932 Farm Products Show, Harrisburg**

Chester County Guernseys in the strongest competition won First Prize County Herd at Harrisburg, 1931 and 1932, and Second Prize County Herd at Maryland, 1932. Grand Champion Cow and Bull and Junior Champion Female at Harrisburg, 1932. Junior Champion Female at Maryland, while the Grand Champion Cow at Maryland, September 7, is a Chester County bred cow, also the Second Prize aged cow at this great show.

Chester County owns half the Guernseys in Pennsylvania, nearly 4,000, and is the center of one of the best Guernsey sections in the United States.

Chester County Guernseys are 100 per cent Tuberculin Accredited and over 85 per cent are regularly blood tested and Free of contagious abortion.

Chester County Guernseys have over 500 Advanced Register records that average over 10330 pounds of milk and 507.3 pounds of fat.

Chester County offers an excellent opportunity to breeders and dairy farmers to secure foundation females of real dairy utility, herd sires or additions to your show herd, representing the best blood lines of the breed.

Chester County Breeders have bred and improved Guernseys for over fifty years and are recognized as leaders in breed improvement work for local, state and the national organization.

Chester County Guernseys are sold under a guarantee that removes all risk on the part of the buyer.

WRITE TO

**DOUGLAS GILPIN, *Secretary***

## Chester County Guernsey Breeders' Association

### Kennett Square, Pennsylvania

# Fellowship Farms

**are located in Chester County, Pennsylvania, the leading county in the U. S. for breeding.**

## *Breed Improving Guernseys*

Our herd numbers 150 head and our blood lines are strongly Dolly Dimple, Dolly Bloom and Itchen Daisy 3d. This blood has proved to be the greatest breed improving family of the present time.

Our Herd Sires have been selected for their inheritance of great BROOD cows in their pedigrees. NOTHING is more important in a BREEDING BULL than GREAT BROOD cows whose blood lines PROPERLY BLEND.

CLASSY SAM OF FELLOWSHIP FARMS 161443 is sired by Claud of the Prince 91905 and is out of the great cow, Lakewood Clarissa Ann 199946, she being a daughter of Langwater Uncle Sam 39158 that is a son of Dolly Dimple 19144, one of the three great cows of the breed.

BONNIE BRAE AUTOCRAT 155267 is sired by Itchen King 49803 and out of the great cow, Clare of Gerar 4th 143955, with three large A. R. records and a real breeding matron.

GAYHEAD'S ROYALIST 150949 is sired by Gayhead's Royal 111872, a son of May of the Catskills 111607, and is out of Gayhead's Leading Lady 126574, the highest record daughter of Langwater Africander 57121, A. R.

CARIBOU ROSALIE'S ROSE KING 177382 is sired by Langwater Archer 53844 and out of Caribou Rosalie 131869 with a record of 18213.3 lbs. milk, 941.0 lbs. fat, and that has made six records averaging 792 lbs. fat.

Great animals are not bred by compiling a mass of figures. Inheritance—Individuality and blending the blood of certain great brood animals is necessary.

**Visitors welcome at all times.**

# Fellowship Farms

**Owners**
**The Bransons**

## Anselma, Pa.

**Manager**
**W. K. Hepburn**

# LONGWOOD FARMS

**Kennett Square**

**Pennsylvania**

## Senior Herd Sire

***Accredited Negative***

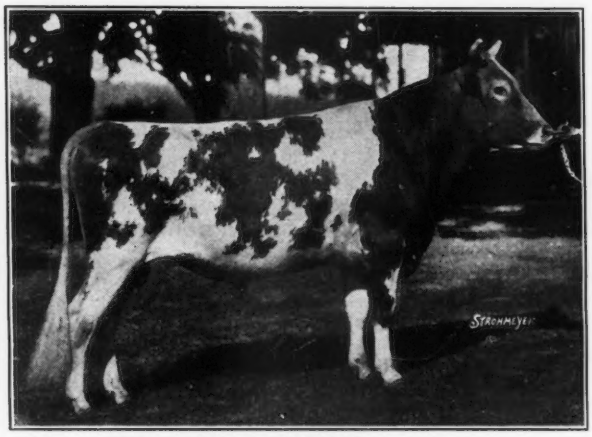
ATAMANNSIT PUBLICAN 85023

23 - A. R. DAUGHTERS - 23

## Junior Herd Sires

Langwater Galore 175062

**Sire: Langwater Valiant 51868**
**Dam: Langwater Mignonette 195130**
**14942.1 lbs. Milk, 669.7 lbs. Fat, Class A**



Langwater Cheer 187797

**Sire: Langwater Merrymaker 166128**
**Dam: Rose of Langwater 2d 122379**
**10211.8 lbs. Milk, 565.5 lbs. Fat, Class F**

Langwater Roamer 128825 was used with great success in our herd. His daughters are making exceptional records.

This is a wonderful combination of bulls to be used in a small herd. Watch for their success.

**Douglas Gilpin, *Manager***

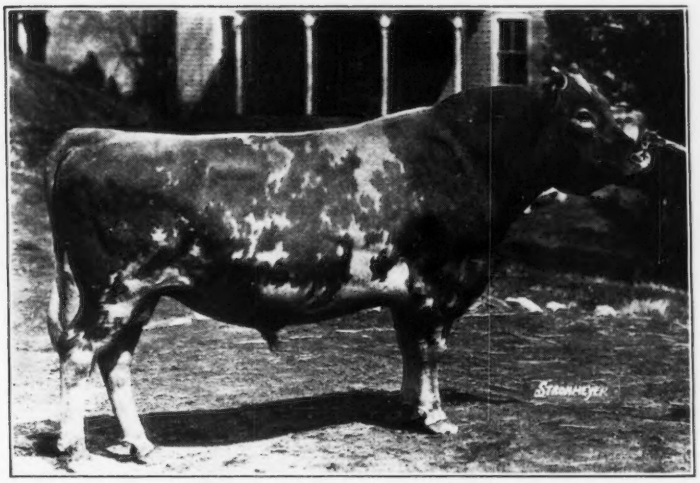
**Mark H. Mackey, *Herdsman***

# Sunny Ridge Farms Guernseys

**Tuberculin Accredited**

## 160

**Regularly Blood Tested Under Pennsylvania Plan**



*(Taken at nine years of age)*

WHITEFACE'S LEADER OF OAKS FARM 95383, A. R.

Senior Proved Herd Sire at Sunny Ridge
Sire: Florham Leader 55682, A. R.
Grandsire: Ne Plus Ultra 15265, A.R.
Maternal Grandsire: Brookmead's White Face 32211, A. R.
Three of the breed's greatest sires.

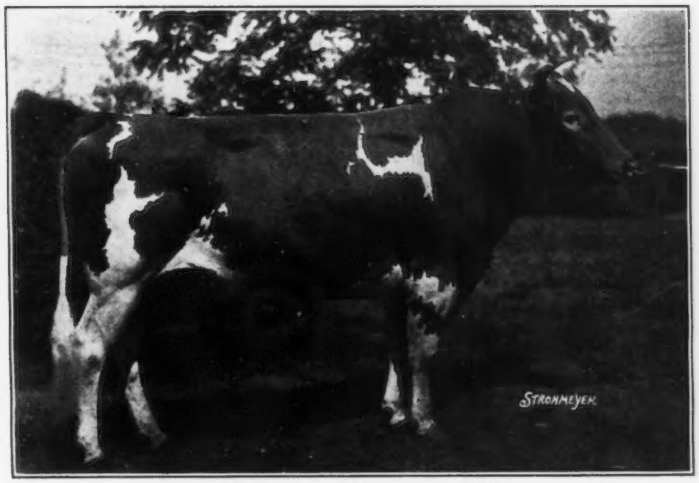
The daughters of "Whiteface's Leader" in our herd and in other herds prove him to be outstanding in getting type, quality, constitution, good udders and good production.

NONPAREIL'S ROYAL OF BREIDABLIK 132656

Junior Herd Sire at Sunny Ridge

The first daughter of "Nonpareil's Royal" on test in class F milked 61.1 pounds daily. Others are equally promising.

"Nonpareil's Royal" on the maternal pedigree is of Stars and Stripes breeding also, giving us a concentration of this most Productive blood line.



*(Taken as a four year old)*

# Special Offer

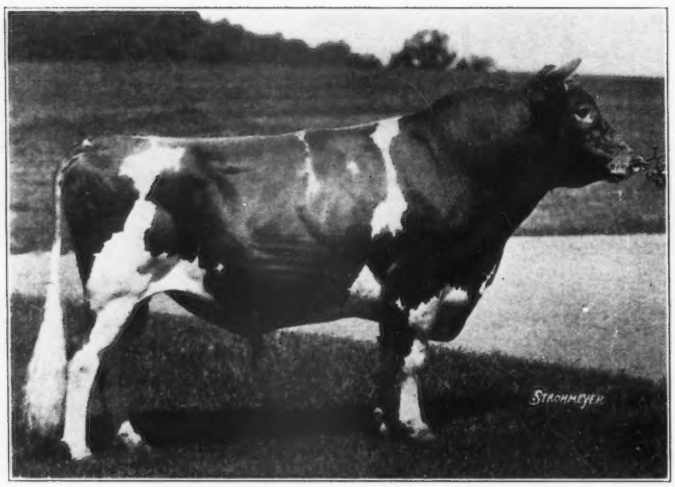
We offer heifers all ages by above sires, others bred to them, that will make an excellent foundation or addition to any herd.

A few sons of "Whiteface's Leader" out of high record cows are priced very reasonable.

"OUR GUARANTEE REMOVES ALL RISK ON THE PART OF THE BUYER"

**A. P. IRWIN, Owner** **Chadds Ford Junction, Pa.** **H. M. PATE, Manager**

# Proved Bulls *bred at* HILL GIRT FARM




**Merry Top of Hill Girt 137474**

MERRY TOP OF HILL GIRT 137474 was selected for service because of the record of his sire, Merry Ne Plus Ultra of Hill Girt 55746, and the outstanding quality of his dam, Topsy's Claremont 125308 (a daughter of Topsy's May Day 64304) bred along the same lines as his sire. "Merry," a grandson of Ne Plus Ultra 15265, was herd sire at Hill Girt until his death in 1928, and had fifteen A. R. daughters.

The young stock in the herd sired by "MERRY TOP" indicate his ability to transmit both dairy quality and production. His first three daughters are now on test in Class F.

| | | |
|---|---|---|
| Merry Top's Nora Galli 291551 | 334 days, | 10552.9 lbs. Milk, 562.57 lbs. Fat. |
| Merry Top's Merry Bell 290935 | 321 days, | 9686.7 lbs. Milk, 542.92 lbs. Fat. |
| Merry Top's Artless 290337 | 249 days, | 7852.0 lbs. Milk, 433.82 lbs. Fat. |

Another daughter, out of Jeanette of the Prairie 2d 69685, is a beautiful individual and has recently started test in Class E, producing in 223 days, 7852.9 lbs. Milk and 427.64 lbs. Fat.

NORANDA 108708, a son of that great show cow, Jeanette of the Prairie 2d 69685, by Langwater Guardsman 88297 (a line-bred May Rose bull), has sired thirty-seven daughters and thirty-one sons at Hill Girt Farm. His progeny inherit both type and production and of his fifteen A. R. daughters, twelve are still in the herd. Ten of his daughters tested in Class G averaged 11078.4 pounds Milk and 562.2 pounds Fat, two of them making records of over 600 pounds Fat.

GOLDEN SEARCHLIGHT OF HILL GIRT FARM 79310, combining in his pedigree the blood of two noted May Rose bulls, Ne Plus Ultra 15265 and Langwater Stars and Stripes 21872, is another bull which has contributed much to the success of the herd. He has ten A. R. daughters, all distinguished for their reproductive ability and dairy type, four with records of over 700 pounds Fat, and two with records of over 600 pounds Fat. Golden Belle of Hill Girt Farm 159161, his highest testing daughter, produced 635.1 pounds Fat in Class G and 870.3 pounds Fat, Class A, and won first prize as a three year old at Trenton in 1927. A son of "Searchlight," Golden Toro 106686 was sold as a yearling to head a herd where testing is not done, but while there he sired females of such remarkable type and quality that he was repurchased in 1929 and is now at Hill Girt.

***Young bulls of like blood lines are being bred now at Hill Girt. A buyer of one of them has the benefit of years of experienced selective breeding.***

**COSSART, PA.**

**H. G. HASKELL,** ***Owner*** **W. E. GREGG,** ***Supt.***

# Liseter Farm Guernseys

**ACCREDITED** **NEGATIVE**

### Senior Herd Sire

LANGWATER SUNNY 128826

A son of Langwater Pharaoh 98719 and out of Langwater Sunshine 98359 with 13218.3 lbs. M. 612.3 lbs. F, Cl. E.

### Junior Herd Sire

REGINA'S AFRICANDER 185881

A son of Langwater Africander 57121 and out of Regina of Fairydale 134095; 16105.1 lbs. M., 906.7 lbs. F., Cl. B.

Among our matrons are Mixter Royal Belladonna 166727, the highest daughter of Mixter May Royal 65203, with 15366.6 lbs. M., 730.2 lbs. F., Cl. A.

Also Westbrook Esperance of Liseter Farm 200145 with 18084.8 lbs. M., 776.8 lbs. F. in Cl. B.

**We have a beautiful bull calf out of "Belladonna"**

**LISETER FARM**

**Newtown Square Pennsylvania**

# CHESTERBROOK FARM

## Berwyn, Pa.

***Federal Accredited***

The home of May Rilma 22761 the first cow of any breed to make 1000 lbs. of butter fat, her record being 19673.0 lbs. milk, 1073.4 lbs. butter fat.

***The majority of our herd traces back to May Rilma 22761 on her sires side, Mars of Woodcrest 9290.***

The Chesterbrook Herd was founded nearly 50 years ago by the late A. J. Cassatt, and during that time we have not had a case of Contagious Abortion or a reactor to Tuberculin test for over 25 years.

***Young Stock of both sexes For Sale***

An inspection of our herd is invited.

*VISITORS ALWAYS WELCOME*

**Address, Chesterbrook Farm**

**Berwyn, Pa.**

# Fair Field Farms

Herd now consists of 135 registered Guernseys, 65 cows in milk, 60 heifers, bred and open, 4 herd sires, and a few young bulls. We have a few cows, bred and open heifers, and a few bull calves for sale. Forty females were sired by 2 grandsons of Langwater Demonstrator 16451 and these are bred to the present sires at Fair Field Farms:

1. BEECHWOOD GOLDEN PRINCE 151225
   Sire: Beechwood Phylliston 85394, A. R.
   Dam: Brooklandwood Golden Queen 202031
   One of the highest testing daughers of Audacity of Edgemoor 54840 with record of 759.3 pounds of fat, Class CC.
2. FLORHAM REX 160236
   Sire: Florham Patrician 123521, A. R.
   Dam: Highland Robena 210973, a line bred Ultra Select 47137 daughter.
3. FLORHAM PRIMO 162956
   Sire: Langwater Star Gazer 60164, A. R.
   Dam: Florham Dimple Bloom 207609
4. WOODSIDE SUPERIOR 171675
   Sire: Woodside Foundation 112818, A. R.
   Dam: Woodside Love 138552
   11979.9 lbs. milk, 633.3 lbs. fat, Class A

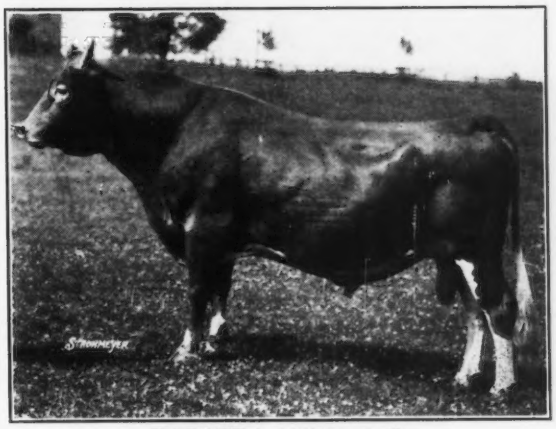
The herd has been T. B. Accredited for 5 years.

**Harry B. Shenk** **Elverson**

OWNER **Pennsylvania**

# "Kelso" Guernseys

## *Our Herd Sire*



NORANDA 108708, A. R.

***Sire:***

Langwater Guardsman 88297, A. R.

***Dam:***

Jeanette of the Prairie 2d 69685, A. R.

*13600.7 lbs. milk, 816.8 lbs. fat, Class A*

*Grand Champion National Dairy Show, 1922*

**Our Herd Sire is on lease from Hill Girt Farm**

Index computed on Mount Hope basis on 14 dam-daughter pairs 15800 lbs. milk, 5.16% fat, 815 lbs. total fat

**Blood Tested Herd No. 207 - Accredited**

**MRS. CHARLES P. DAVIS**
**Owner**

**Address inquiries for animals to Eugene Knollin, Herdsman**

# MAPLE SHADE FARM

**has been more than thirty years breeding Guernseys. The present herd numbers more than sixty females, made up largely of the daughters of**

**[ These Bulls Are Still the Principal Herd Sires ]**

**LANGWATER MARY'S ROYAL 82716, A. R.**

**PENCOYD STRONGHEART 102416, A. R.**

**M. T. Phillips, *Owner*, Pomeroy, Pennsylvania**

## 1892-Wasteland Farm-1932

For forty years we have been breeding Guernseys. We were the first T. B. accredited Guernsey herd in Pennsylvania. We have never had a reactor to the blood test for abortion. We are rather proud of our record.

**Cows and Heifers For Sale at all times.**

M. M. HOLLINGSWORTH
LANDENBERG, (CHESTER CO.,) PENNSYLVANIA

## White Hall Farm

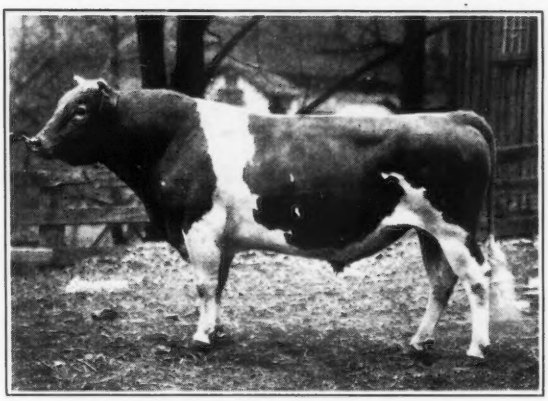
**Guernsey Cattle**

Am offering a number of Cows and Heifers freshening from now until January. Also Bull and Heifer Calves.

FEDERAL ACCREDITED NO. 95779
PA. ABORTION FREE CERTIFICATE NO. 281

**J. Harlan Frantz**
**Waynesboro, Pennsylvania**

## FLYING HILL FARM



GREEN MEADOW FEARLESS 89619, A. R.
Sired by Langwater Steadfast 31672, A. R.

Seven Fearless daughters have records in immature classes averaging 11820 lbs. milk and 606.7 lbs. fat. They are now on retest in B and D and will make records of 600 to 800 lbs. fat. Others just as good to follow.

These good cows and heifers are being bred to

***Gayhead's King of Hearts 190086***

Son of Fernbrook King Hendrick 122009, Grand Champion, National Dairy Show, 1930, and out of Gayhead's Honeysuckle 182706, A. R., 20753.8 lbs. milk, 841.3 lbs. fat, Class A.

***We have a few choice bull calves.***

**Inquiries Welcomed**

**C. & M. ARCHER, Owners** **READING, PA.**

# *The* Bucks County Guernsey Breeders' Association

## PENNSYLVANIA

### . . . one of the oldest Guernsey Counties in America

The call for Guernsey milk is increasing on all markets. Now is the time to start your Guernsey dairy and be ready for the call in your neighborhood. Prices were never more favorable to the buyer than now.

Bucks County has furnished foundation animals for many noted herds. Our membership can supply you with the proper cows or heifers for your foundation herd. We can furnish you with cows that have Advanced Register records, Cow Testing Association records, or good cows with which you can produce your own records. It is always gratifying to make your own records.

All our herds are tuberculin tested, and all cows sold will be from blood tested herds. We would be glad to have you visit our herds and make your own selections. If you are looking for show animals we can help you as our breeders have been among the winners at many cattle shows.

Bolton Farms
Bristol, Pa.
Chas. Dietrich, Mgr.

Joseph S. Briggs
Yardley

Amos Bryan
Perkasie

Wm. Fretz, Pres.
Pipersville

F. M. Garver
Ivyland

C. L. Goodling
Farm School

George Havens
New Hope

Wm. Hurley
New Hope

Clyde Leaver
Mechanicsville

Geo. Leeworthy
Pipersville

I. R. & Frank Magill
Carversville

Claude Meyers
Plumsteadville

Ezra Miller
Newtown

Clarence H. Smith, Sec.
Wycombe

J. Iden Smith
New Hope

Lyon Smith
Holicong

Philip W. Smith
New Hope

S. Wilfred Smith
New Hope

E. F. Stewart
Colmar

Theo. Sterling
Buckingham Valley

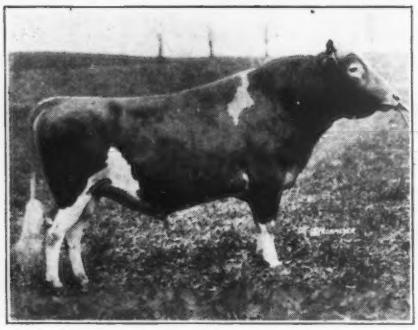
W. S. Torbert
Newtown

Hubert Walton
New Hope

Williams & Harley
New Hope

Russell Watson
Newtown

Alvin Worthington
Newtown

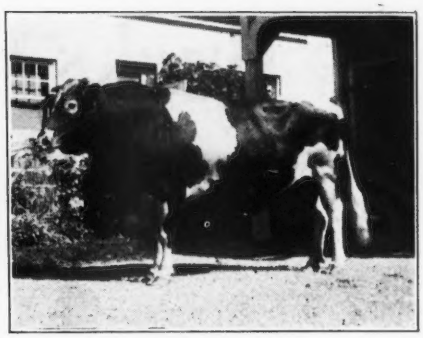


WOODSIDE
Inherited Production

← Woodside Foundation
112818

Sire of
Jane of Woodsides 84981
15921.0 lbs. milk, 802.2 lbs. fat

Woodside Supreme →
174052



# WOODSIDE STOCK FARMS

Landisville Lancaster County Pennsylvania

S. N. ROOT, Owner

Fannie of Moorland Farms
129904

Now of Woodside Farms
18090.5 lbs. milk, 919.2 lbs. fat, Class B
5 of her daughters at Woodside

We have sold 19 bulls in 1932, from two months up to one year old.

Sons and Grandsons of "Foundation" and "Supreme" for Sale. Also 2 cows, that are on test, and 6 bred heifers by Aiyukpa K. Sailor Lad 141899.

*For Further Information Write*

# GRIFFITH DAIRY

Ebensburg Cambia County Pennsylvania

## REGISTERED GUERNSEYS For Sale

*from*

Stars and Stripes Secret 77171
Africander Noble of White Farms 114550 } *Herd Sires*

| | Milk | B. F. | Class |
|---|---|---|---|
| Goldie's Beauty of Ebensburg 99829 | 13899.6 | 582.2 | D |
| | 11802.6 | 500.0 | AAA |
| | 17544.4 | 702.6 | A |
| | 19649.4 | 850.7 | A |
| Olwen of Ebensburg 99830 | 15054.3 | 625.2 | C |
| Goldie's Cassie of Ebensburg 255796 | 11558.2 | 561.5 | F [Two milkings daily] |

Together with other dams of creditable records.

*Owner*---WEBSTER GRIFFITH ESTATE

# Valleywood Guernseys

## *Herd Sires at Valleywood*

ATAMANNSIT CORINTHIAN 135201

Grandson of Langwater Steadfast 31672 by Langwater Hannibal 69279 whose 13 daughters average 11376.34 lbs. milk and 613.30 lbs. fat 12 in immature classes, 1 in triple class. Dam: Ultra of Edgemoor 107121, former Class Leader in G with 13493.6 lbs. milk, 767.4 lbs. fat, still Class Leader in CC with 13529.1 lbs. milk, 767.3 lbs. fat, also 14645.6 lbs. milk, 778.7 lbs. fat, Class AA.

VALLEYWOOD STEADFAST 184564

Double grandson of Langwater Steadfast 31672 by Langwater Star Gazer 60164 whose 17 daughters average 12764.2 lbs. milk and 663.74 lbs. fat, 13 in immature classes, 1 in triple letter class. Dam: Langwater Fairy 97979, former Class Leader in DD with 13605.0 lbs. milk and 699.5 lbs. fat.

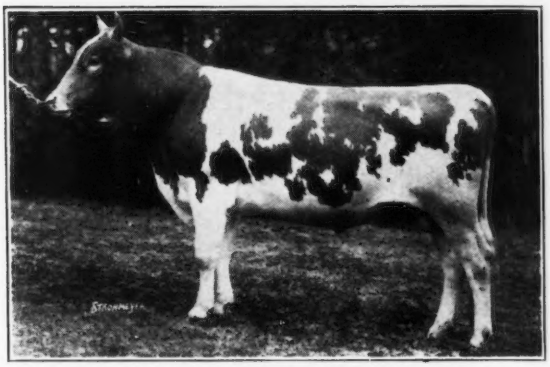
VALLEYWOOD VALIANT 200316

Sire: Langwater Merrymaker 166128, outstanding son of Langwater Valiant 51868 whose 18 daughters average 12792.34 lbs. milk and 623.82 lbs. fat, 11 in immature classes. Dam: Langwater Ulika 168038 with 12639.4 lbs. milk, 669.6 lbs. fat, Class D. Granddaughter of Langwater Steadfast 31672 through her dam, Langwater Dutiful 98594, and double great granddaughter of Langwater Steadfast 31672 through her sire, Langwater Shiek 77112.

### *WE ARE OFFERING TWO EXCEPTIONAL BULL CALVES*

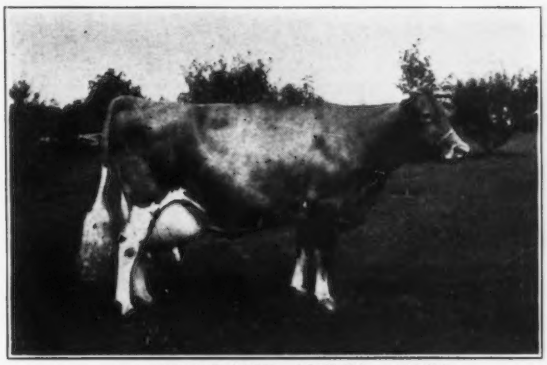
VALLEYWOOD HONOUR
Dropped November 1, 1931

***His Sire***



ATAMANNSIT CORINTHIAN 135201

***His Dam***



GRASSLAND ANITA 118954
11140.5 lbs. milk, 518.0 lbs. fat, Class FF
14622.4 lbs. milk, 645.3 lbs. fat, Class DD
19034.5 lbs. milk, 818.5 lbs. fat, Class A

***Also Offering***

VALLEYWOOD HANNIBAL (Bull Calf) — Dropped Oct. 15, 1931

A double grandson of Langwater Hannibal 69279 sired by Atamannsit Corinthian 135201 and out of Atamannsit Sweetheart 164994 with a record in Class E of 13073.0 lbs. milk, 657.2 lbs. fat and being the daughter of that grand old cow, Imp. Splitsilk of Edgemoor 94253.

**VALLEYWOOD FARMS - PENLLYN, PENNSYLVANIA**

**GEORGE C. KLAUDER, Owner** **L. GARNER WASSER, Manager**

# GWYNLLAN FARM GUERNSEYS
# 140 HEAD

## *Sires Used*

**VALOR'S VALIANT** 179867
Born April 25, 1929
Sired by Langwater Valor 79775
Dam: Shuttlewick Laughter 116207
11117.3 lbs. milk, 565.4 lbs. fat, Class FF

**VALOR'S GOLD BOY 187182**
Born Feb. 25, 1930
Sired by Langwater Valor 79775
Dam: Golden Windflower 155557
14579.4 lbs. milk, 687.3 lbs. fat, Class B

**VALOR'S NOBLE 187183**
Born May 27, 1930
Sired by Langwater Valor 79775
Dam: May Rose Glory of Minot 103973
13612.2 lbs milk, 761.7 lbs. fat, Class A

**DAUGHTERS AND SONS OF THESE BULLS FOR SALE OUT OF COWS WITH A. R. OR COW TESTING ASSOCIATION RECORDS AT REASONABLE PRICES.**

**Pennsylvania State Champion Cow**
**Class FF**

**LANGWATER VERA 2d 276141**
14704.0 lbs. milk, 653.9 lbs. fat, Class FF
Born Jan. 14, 1928
Sired by Langwater Peter Pan 116589
Dam: Langwater Vera 195133
Due to freshen Sept. 27, 1932, by Valor's Valiant 179867

Address all Correspondence
to the Farm
**Federally Accredited No. 325948**

A. D. THAYER, OWNER
W. S. GOTTSHALL, MANAGER
**Negative to Blood Test**

# Gwyllan Farm, Gwynedd Valley, Pa.

*Accredited* **ANTIETAM FARM** *Blood Tested*

## Waynesboro, Pennsylvania

**We are breeding the daughters of our SENIOR HERD SIRE**

Sire:
Imp. Bickleigh Nobleman 110902, A. R.

Grandsire:
Sequel's Slogan 3895, P. S. A. R.

Great Grandsire:
Imp. Honoria's Sequel II. 40668, A. R.

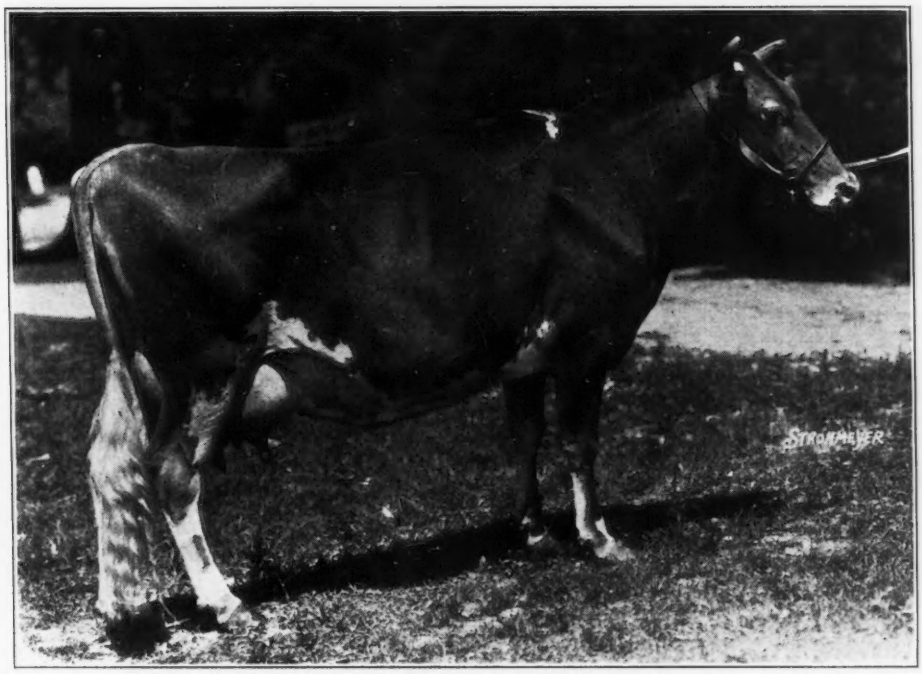
Dam:
Jane of Hougue Jehannet 20415 P. S., A. R.

Grandam:
Gem's Pride 15558 P. S.

Great Grandam:
Little Gem of Hougue Jehannet 4902 F. S.

**IMP. GEM'S NOBLEMAN 140784**

**out of imported cows such as "Maid"**



**IMP. MAID II. OF NEW ANNEVILLE 214438, A. R.**

**to**

**HILLTOP MYRTLE'S BUTTERFAT 172478**

*Sire:*
IMP. PRIMROSE BUTTERFAT 104967, A. R.

*Dam:*
IMP. GOLDEN MYRTLE OF HILLTOP 150740, A. R.
12615.2 lbs. milk, 715.6 lbs. fat, Class F

***We have for sale very fine bulls of breeding age, sired by "Butterfat"***

**CHESTER A. LYON**
**Owner**

**REX O. LE PARMENTIER**
**Manager**

"Stars and Stripes"

"Master Fred"

**Brookmead's Standard 32020**
**Brookmead's Bonny Lad 36208**
**Stars and Stripes of Brookmead 163100**
**Brookmead's Dimple's Stars and Stripes 110632**

Our Herd has been built on a sound Foundation of the MAY ROSE blood through the four great sires shown above. Meadow Spring Guernseys therefore carry probably a higher percentage of this great production breeding than any other herd in Pennsylvania. Our faith in line breeding to Langwater Stars and Stripes 21872 has been rewarded, giving us a herd of large, rugged cows of good type and udder, producing up to 53 lbs. per day on ordinary farm care, milked twice daily.

An attractive, well-bred Female usually for Sale. Also "Line bred" young bulls at reasonable prices.

*WRITE US OR VISIT THE FARM*

*Herd Federal Accredited for T. B. and Negative to Blood Test*

"Stars and Stripes"

"Royal Master"

**MEADOW SPRING FARM**

**PERKASIE, PA. AMOS BRYAN, Owner**

# Tomorrow's Herd Sire *at* Today's Prices.....

100 HEAD

We may be able to help you in such a selection why not try us.

We are using two sires in our herd that we are rather proud to believe are mighty good ones. They are both well bred and for your information will give some of their breeding.

Dairy Maid's Warrior of Shuttlewick 79927, A. R. was sired by Warrior of Destiny 60692, a grandson of Imp. King of the May 9001, and is out of Dairy Maid Queen of Spring Hill 74067 that has two Class Leader Records, 9986.1 lbs. milk, 567.8 lbs. fat in GG and 18180.7 lbs. milk, 1011.2 lbs. fat in Class A.

Our other sire is Riverview's King Cole 193955 a selected son of Riverview's Stars and Stripes Governor 98021, whose 8 daughters have averaged 12684.25 lbs. milk, and 645.31 lbs. fat, all but one with first calf. "Governor" and his daughters have all been raised and bred on our farm. We are testing all his daughters. "King Cole" is out of Imp. Bessie of King's Mills Lodge 111065 that has a record in AA of 13934.0 lbs. milk and 693.4 lbs. fat.

Federal Accredited Herd No. 43472

**Let us help you with Tomorrow's sire.**

Louis C. Emmons
*Owner*

**RIVERVIEW FARMS**
**SWARTHMORE, PA.**

Ralph D. Bacon
*Manager*

# Kemah and Lonicera Guernseys

***Senior Herd Sire***

## Caumsett Dart 135977

Grand Champion, Pennsylvania Farm Show, 1931.

1st Prize Aged Bull, Pennsylvania Farm Show, 1932.

4th Prize Aged Bull, Maryland State Fair, 1932.

First daughter in milk has produced 14225 lbs. milk and 708 lbs. fat in Class G.

Sire: CHERUB'S DART OF SHOREWOOD 71286, A. R., a son of Pearl's Dot 57445, with 19602.5 lbs. milk and 965.8 lbs. fat, Class AA.

Dam: LONE PINE DAUGHTER'S SAPPHIRE 149555, 11503.0 lbs. milk and 696.7 lbs. fat, Class B.
Dam of Caumsett Northern Emerald 285227, 1st Prize 3 yr. old, Maryland State Fair, 1932.
A daughter of Gerar Pearl's Daughter 77032 with record of 18656.7 lbs. milk and 844.8 lbs fat in Class A.

***Sold for $12,500.00***

The two Grandsires of Caumsett Dart 135977 were both Grand Champions at the National Dairy Show.

His two Grandams average 19125 lbs. milk and 925 lbs. fat, and are two of the famous five full sisters, all daughters of Langwater Royal 14253 and Gerar Pearl 23595, that average 17534 lbs. milk and 833 lbs. fat.

We can offer sons of Caumsett Dart 135977 out of cows with creditable records.

## Lonicera Farms

**Douglassville, Pa.**

H. M. LEINBACH WARREN F. WHITTIER

# Pride Home Farm

HOWARD, PENNSYLVANIA

## *Special Offering:*

Twenty Choice Registered Heifers. Daughters of ATAMANNSIT ADONIS 105102 and WARD ACRES SAMPSON 155514. Ages six months to two years.

ACCREDITED HERD

**J. Will Mayes** OWNER

**H. O. Vonada** HERDSMAN

# Cinchona Farm

**CHESTNUT HILL PENNSYLVANIA**

**Registered Guernseys Enquiries Welcomed**

**Pennsylvania Abortion Free Herd No. 400**
**Federal Accredited Herd No. 38394**

**E. N. BENSON, Jr., Owner**
**A. D. STEVENSON, Manager**

**Telephone: White Marsh 1893**

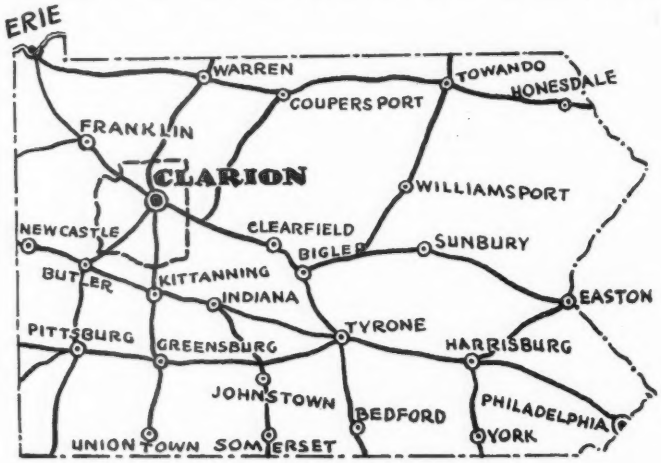
If you are looking for foundation cows, herd sires, or good dairy cows and heifers (high grades and pure breds)

# Visit Clarion County!

One of the oldest GUERNSEY centers in Pennsylvania

Bull Association Going for 7 Years

Cow Testing Association Since 1922




County is Modified Accredited Area

Many Herds Tested for Bang's Disease

We are in a position to supply you with young bulls and heifers from dams with Cow Testing Association records by Bull Association sires and other well-bred bulls.

Let us entertain you when you take your next trip. We are in the heart of Pennsylvania's Scenic Beauties; within a few miles of the famous Cooke Forest and the Clarion River Hydro-electric Dam.

**CLARION COUNTY GUERNSEY BREEDERS' ASSOCIATION**

**Paul Gruber, Secretary** — **Shippensville, Pa.**

## LEISURE RUN FARM

**New Bethlehem—Pennsylvania**

Langwater Strain
Pure Bred Guernseys

Negative to Blood Test
Accredited

R. L. FLEMING, Owner — PAUL GREENAWALT, Herdsman

## "THE POINTS" GUERNSEYS

Headed by
Rex of Parker's View 167071

Matrons
Joan Point 181512
Joan Point's Jean 181515

HENRY TIPPERY, Owner — **Callensburg, Pa.**

**Area Accredited** — **60 Head** — **Bang Certificate**

30 cows ave. 362 lbs. fat in C. T. A.

Herd Sire, son of White's Iris 138209

J. W. M. GRUBER & SON, Owners — **Shippensville, Pa.**

## FOXBURG FARM HERD

**Foxburg—Pennsylvania**

FEDERAL ACCREDITED HERD No. 43743

Pennsylvania Abortion Free Certificate No. 65

A few good bull calves at bargain prices by Ward Acres Neater 144863, whose dam and sire's dam average 18007.4 lbs. Milk and 824.7 lbs. Fat out of dams with A. R. records from 581 lbs. fat in class G to 733 lbs. fat in class DD. Why not buy your future herd sire from a herd established 54 years ago?

G. R. KESTER, Supt.

## EVERGREEN TERRACE FARM

Senior Herd Sire

FLORHAM MAJOR 101665

Sire: Langwater Star Gazer 60164

Dam: May Rose of Westbrook Farm 56445, A. R. 15530.0 lbs. milk, 757.1 lbs. fat in class BB. (Pa. State Champion in class BB.)

Junior Herd Sire

FOXBURG'S NEATER'S TIPLER 195421

Sire: Ward Acres Neater 144863

Dam: Foxburg's Tip 173889, A. R.
11105.3 lbs. milk, 451.8 lbs. fat in class F
17770.9 lbs. milk, 702.7 lbs. fat in class BB

FRED S. PORT, Owner — CLARION, PA.

# Montgomery County Guernsey Breeders' Association

MONTGOMERY COUNTY, PENNSYLVANIA

**Officers**

I. A. CASSEL, President
A. D. THAYER, Vice-President
W. R. HIBBERD, Jr., Treasurer
R. W. SKINNER, Jr., Secretary

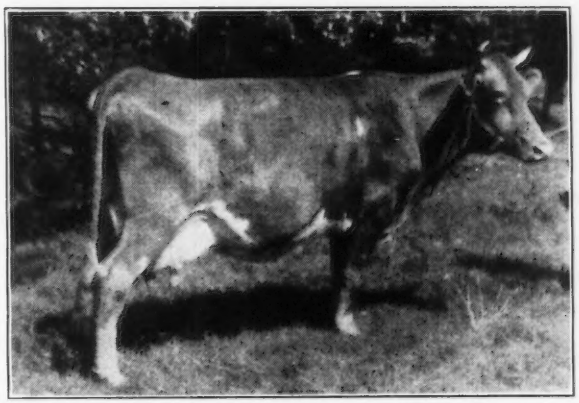
**Executive Committee**

G. C. KLAUDER
A. J. FELL
A. L. POWELL

***Only a Baby Organization***

***But Oh! What a Baby!***

# Camp Discharge Farm



IMP. LILY BELLE OF CARTERET 207099

The herd consists of 81 head descended from daughters of Imp. Coventry Valentine's Honour 104965, A. R. and Imp. Sailor Lad V. of the Fontaines 123257, A. R.

ACCREDITED FREE OF TUBERCULOSIS AND CONTAGIOUS ABORTION

*Every animal in milk is on official test on twice a day milking.*

*Six records have been completed this year.*

| | Class | Milk | Fat |
|---|---|---|---|
| Imp. Lily Belle of Carteret 207099 | A | 10320.5 | 433.1 |
| Leader's Lady 292962 | D | 8641.3 | 406.3 |
| Camp Discharge May Clover 334305 | FFF | 8697.7 | 463.6 |
| Camp Discharge Countess 289008 | DDD | 6833.5 | 331.8 |
| Camp Discharge Quaker Bell 326485 | FFF | 8360.5 | 404.2 |
| Imp. Lily of King's Mills Lodge 207122 | AAA | 9206.5 | 416.8 |

**Heifers for sale at reasonable prices**

Clement B. Wood, Owner — **CONSHOHOCKEN, PA.** — Amos L. Powell, Manager

# RIVEREDGE FARMS - Reading, Pennsylvania

## FOUNDATION STOCK

***Federally Inspected — Free of T. B. and Abortion — Guaranteed***

Dispersal Sale, Fall, 1932, and Spring of 1933, of 15 A. R. Dams and Bred Daughters to freshen in March, April and May of 1933

NE PLUS ULTRA, GLENWOOD, LANGWATER BREEDING

**Consignment Sale**

to be held on the

Fair Ground at Hartford, Michigan

at 12:30 p. m.

Wednesday, October 5, 1932

GUERNSEYS

12 Registered Cows

6 Registered Bred Heifers

5 Registered Bulls

12 Grade Cows and Heifers

L. L. BARNEY, Sale Manager

South Haven - - - Michigan

## SCION OF FAMOUS SIRES

**A CHOICE YOUNG BULL OF MAY ROSE BREEDING**

Sire: Bay State Triumph 165415
By Mixter Thor 106594, 4 A.R. dau. (his dam 12876m, 660f, A)
Son of ***Mixter May Royal 65203***, s. f. $23000, 43 A.R. dau.
G'son of ***Langwater Demonstrator 16451***, 76 A.R. dau.
G'son ***Yeoman's Mixter Charm 73194***, s. $6000, 15115m, 819f, A
gG'son ***Sire of Langwater Nancy 27943***, 18783m, 1011f, ***7th ClA***
gG'son ***Sire of Langwater Hope 27946***, 19882m, 1003f, ***10th ClA***

Out of Admiration of Unkamet 23139 A.R , 7526.6m, 421.7f, G
gG'dau. ***Langwater Warrior 26509***, s.f. $15000, 35 A.R. dau
gG'dau. ***Langwater Fisherman 21873***, 44 A.R. dau.
gG'dau. ***Pencoyd's Golden Secret 16550***, 20 A.R. dau.
gG'dau. ***Mixter Faithful 101637***, s. $12700, 12601m, 744f, ***4th FF***
gG'dau. ***Lang. Generous 41958***, s. $5000, ***dam of Lang. Valiant***

Dam: Mount Hope Novelty 232945 (her full sister, 12439m, 612f, A)
By Mount Hope May King 54145, 3 A.R. dau.
25% descent from ***Imp. May Rose King 8336***, 21 A.R. dau.
9% from ***Imp. Masher's Sequel 11462***, 70 A.R. dau. 37 A.R. sons
G'son of ***Spotswood Daisy Pearl 17696***, 17981m, 887f, A
G'son ***Sire Jean Du Luth Coronet 52816***, 20004m, 952f, ***4th AA***

Out of Imp. Fanny of Langwater 2d 110739, 2 A.R dau.
(Imported by F. L. Ames of Langwater Farm.)

Accredited Finely marked, clear nose Three months $100

**C K. Ober** **DEER RUN FARM** **Northfield, Mass.**

# MEREDITH FARM

**TOPSFIELD, MASSACHUSETTS**

**SIRE:**

LANGWATER STAR GAZER 60164

16 A. R. daughters average 12794 m., 667 f.

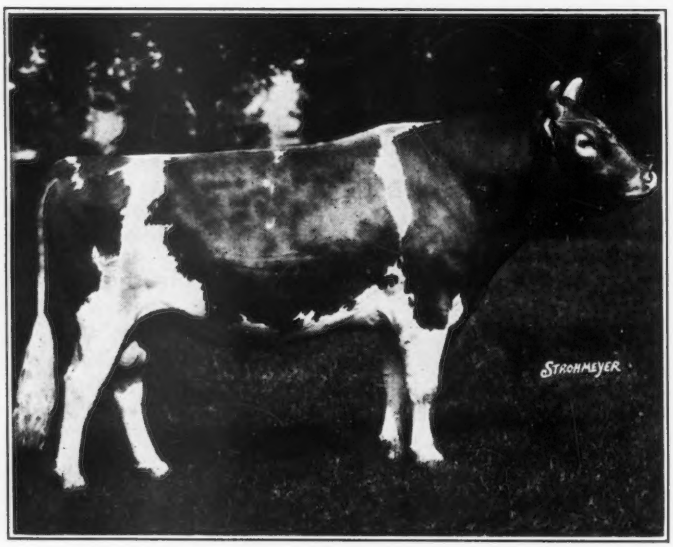
All but four in junior classes

**DAM:**

FALSTAFF'S WYOMING OF UPLAND FARMS 68406

16125 m.,745 f., AA
14748 m.,679 f., A
13331 m.,618 f., B

Dam of 6 A.R. sons




**BRED FOR PRODUCTION**

His first five daughters to finish A. R. tests are:

MEREDITH FANCY 603 G
MEREDITH RADIANT 598 F
MEREDITH BABETTE 577 G
MEREDITH LASSIE 543 G
MEREDITH DIANA 539 F

Average 10671 M., 572 f., 2 years, 7 months.

**SIRING PRODUCTION**

FLORHAM PREMIER 109643

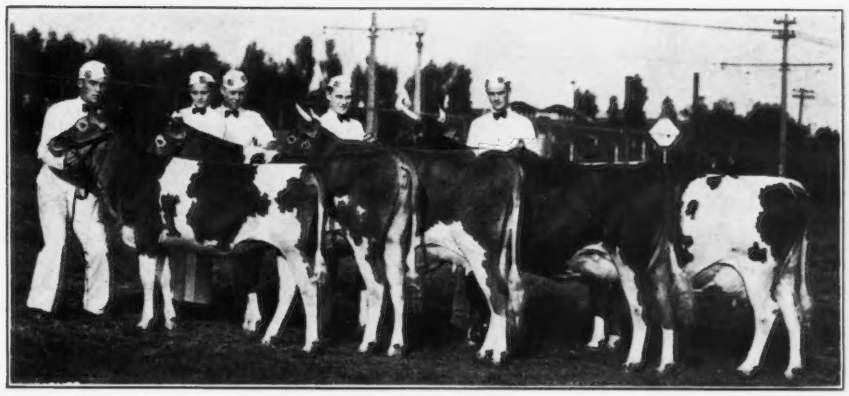
Four daughters now on test will average over 650 lbs. We usually have a few choice bull calves and heifers for sale.

**PREMIER GUERNSEYS ARE PRODUCERS.**

E. WIGGLESWORTH, OWNER H. M. CLARK, MANAGER

# The Nebraska Guernsey Breeders' Association

## *Is the active organization of breeders cooperatively advancing the interests of the breed in the Cornhusker State*



**NEBRASKA STATE 4-H CLUB GROUP**
**1st Prize N. D. S. 1931**

IN the eight years of its existence it has sponsored Guernsey 4-H Club work until Guernsey club boys lead in numbers at the State Fair; has 3 times sponsored a Guernsey club exhibit at the National Dairy Show which in 1931 included the first prize state club group and the Grand Champion Female of the open show; has been instrumental in securing a Guernsey premium list at the State Fair on a par with other breeds; has sponsored the so-called Emmadine Bull Contract which has placed at the head of 14 Nebraska herds master bulls by such sires as Foremost's Superb 130291, Foremost Masterpiece 159266, May Royal's Majesty 117245, out of daughters of the best Emmadine herd sires, all with official records up to 679 lbs. fat, including the cow that topped the 1932 Emmadine Sale at $1,400; has cooperated with other dairy development organizations in the general advancement of the dairy industry to the point that this Association is recognized as one of the very active breed associations in the state. During and closely associated with the eight years of its existence, the breed in Nebraska has grown from a few scattering herds to a substantial industry, numbering according to the census over 2,500 Guernsey owners.

The breeders listed below, sponsors of this page, are active members of this Association and their herds are typical. These nine herds include 251 registered females and 114 grade females, of which 136 cows have D. H. I. A. records which average almost exactly 400 lbs. fat. Several have A. R. records from 400 lbs. fat to 722 lbs.

**A. O. BUSCHOW, BLUE HILL**

80 pure bred females, 6 grades. D. H. I. A. average 423 lbs. fat, on 23 cows, 1931. Herd Sires: Algoma's Ira 172824, Jr. Champion, Nebr. State Fair, 1930. Foremost Masterpiece 4th 192287. Sire: Foremost Masterpiece 159266. Dam: May Royal's Fleckie 277109, 11498.4 lbs. m., 599.8 lbs. f., G.

**L. H. DAFT, LINCOLN**

15 pure bred females. Herd Sire, Betty's Majesty 184888. Sire: May Royal's Majesty 117245, A. R. Dam: Foremost's Betty 193946. 10222.3 m., 558.3 f., F. Recently purchased foundation females, the two best bred heifers in the Jo-Mar Sale, Chene Lady of Jo-Mar 324598 and Desiree of Jo-Mar 324597.

**F. A. EGGER & SON, ROCA**

25 pure bred females, 75 grades. D. H. I. A. average 348 lbs. fat for 55 head. 1 registered heifer last year made 655 lbs. fat, D. H. I. A. Herd sire: Grandvu Forward 150391. Sire: Beatrice's May Rose Secret of Woodend 59451. Dam: Grandvu Charm 169948, 9790.1 m., 507.4 f., EE.

**LAWRENCE & HARRY LIEBERS, LINCOLN**

16 pure bred females, 3 official records, 517 in GG, to 722 in C. 6 now on Herd Improvement Official Test. D. H. I. A. average 411 lbs. on 5 head. Herd Sire: Fayelda's Superb 193240. Sire: Foremost's Superb 130291. Dam: Fayroyal's Elda 249161, 14189.3 m., 625.5 f., E.

**C. J. MALMSTEN FARM, FREMONT**

40 pure bred females. D. H. I. A. average 385 lbs. fat. Herd Sires: May Royal's Maxim 146499. Sire: Mixter May Royal 65203, A. R. Dam: Foremost's Beauty 186572, 10347.1 m., 559.0 f., F. Jr. Sire by Foremost Masterpiece 159266, out of Fayroyal's Garnet 305768, 11389.6 m., 550.5 f., GG, in 330 days.

**ALEX RABELER, LEIGH**

60 registered females, oldest entirely registered herd in Nebraska. Herd Sire: Foremost Rising Star 189079. Sire: Foremost's Superb 130291. Dam: May Royal's Elfie 249146, 12475.8 m., 673.9 f., D. Previous herd sire, an intensely bred Island Farm bull, has 7 daughters with a mature D. H. I. A. average of 507 lbs. fat, and increase of 42% in one generation.

**FRED RIGGERT & SON, ODELL**

25 pure bred females, 15 grades. D. H. I. A. average 410 lbs. on 8 cows (est. 1932). Herd Sire: Foremost Masterpiece 2d 185231, Junior Champion, Nebr. State Fair. Sire: Foremost Masterpiece 159266. Dam: Foremost's R. Violet 255782, 8059.5 m., 472.5 f., F., in 10 mos.

**GUY TALBOT, LINCOLN**

17 pure bred females, 13 grades. D. H. I. A. average 482 lbs. fat. Herd Sire: Dunwalke Primrose Beaulieu 173400. Sire: Dunwalke Primrose 127923, he by Imp. Blanchette's Butterfat 104968 out of the great cow, Imp. Sweet Maggie IV. des Galliennes 190651, with 845.5 lbs. fat, A. Dam: Imp. Buttercup of Beaulieu 190652, 13789.1 m., 731.7 f., A. She also the dam of Dr. Russell's great breeding bull, Imp. Dunwalke Lad 113342.

**M. K. YOUNG & SONS, LINCOLN**

14 pure bred females. 5 official records from 400 to 630 lbs. fat. Herd sire: Navarino Golden Regent 153416. Sire: Lakewood's Regent 68962, A. R., 7 A. R. daughters average 500.3 lbs. fat. Dam: Golden Glenwood's Fantine 80961, 10162.1 m., 505.5 f., EE. His first two daughters have recently freshened. Grand Champion, Nebraska State Fair, 1932.

**Associate with or seek assistance from**

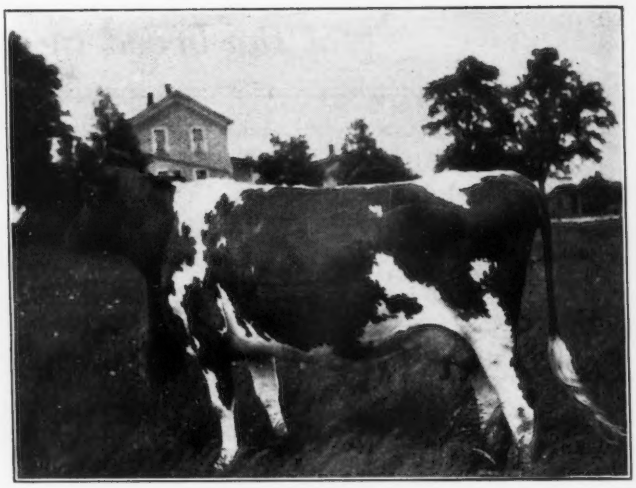
## The Nebraska Guernsey Breeders' Association

**L. H. Daft, Secretary** **2902 North 59th Street** **Lincoln, Nebraska**

# Marshall County Indiana

## *Indiana's Foremost Guernsey County*

MARSHALL COUNTY, INDIANA, with more than 75 breeders of registered Guernseys and innumerable breeders of grade Guernseys, is the one outstanding group of Guernsey breeders recently selected in Indiana by Purdue University as having sufficiently old and thorough records of production with which to work out a county-wide proved-sire-great-breeding-matron program.



***A Marshall County Producer***
First in Class DHI
10240.6 lbs. milk, 582.1 lbs. fat

We have D. H. I. A. Records on individual herds covering each of the last ten years. Two of these herds have official herd test records.

**Four proved production sires are in service in our herds.**
**Two sires are in service out of 800 lb. dams.**
**Two more sires are in service out of 700 lb. dams.**

Sons of these bulls are in service out of such cows as the daughters of Prince Fern's Violet 48022 whose five daughters each have D. H. I. A. records from 522.4 lbs. fat to 617.6 lbs. fat. "Violet" herself made 434 lbs. fat as a 9 yr. old. Our brood cows include two class leaders in Class AHI, each with over 719 lbs. fat. We have over 50 breeding matrons with D. H. I. A. records of over 400 lbs. fat and more than 25 with over 500 lbs. fat.

**As to type: The 100 head of Guernseys which are annually brought to our summer picnic and show, attracts more than 500 visitors and are quite the talk of Northern Indiana. The first prize aged cow and the 1st and 2nd prize two year olds of the 1932 show, together with six other splendid representations of our breeding are consigned to the**

## INDIANA STATE SALE, STATE FAIR GROUNDS, INDIANAPOLIS, Tuesday, October 11, 1932

Our Association is helping us with the improvement of our herds and the marketing of Golden Guernsey Milk at a premium. We believe that "A satisfied customer is the best advertisement." May we assist you with the location of foundation females or a young herd sire?

## The Marshall County Guernsey Breeders' Association

**W. R. MATTHEWS, Secretary** **907 South Third Street, PLYMOUTH, INDIANA**

# Foremost Guernseys

## *The Blood That Has Led and Is Ever Leading To Higher Standards*

Sire of 67 A. R. daughters. 5 ave. 13655 lbs. milk, 745 lbs. fat; 25 ave. 12673 lbs. milk, 674 lbs. fat; 50 ave. 11564 lbs. milk, 614 lbs. fat.

250 A. R. Granddaughters; 5 average 15033 lbs. milk, 764 lbs. fat; 50 ave. 11789 lbs. milk, 621 lbs. fat.

5 Great Grandaughters average 14627 lbs. milk, 805 lbs. fat.

Sire of 39 Producing Sons, 29 A. R.

His Sons and daughters have won over 400 prizes at State Fairs, Expositions and National Dairy Shows. His Get have won 40 times at the above shows including First and Peer Challenge Cup 1927; First Proved Sire and Peer Challenge Cup, 1928 at the National Dairy show.

THE FOUNTAIN HEAD

*He Passed Away December 16, 1927*

Has there ever lived a Guernsey Bull with equal Prepotency To Perpetuate a Family that carries The Essential Factors Of Breed Improvement

## *Production, Type and Reproductive Ability?*

# Emmadine Farm

**JIMMY DODGE, Manager**

# Foremost Guernseys

## *are*

## *Internationally Known and Appreciated*

### *because*

### *They fulfill the functions for which they were exported*

248 A. R. Records made on the Farm, average 11124 lbs. milk, 579 lbs. fat, (82 of these by mature cows). 108 A. R. Records made by cows bred and tested on the Farm average 11009 lbs. milk, 579 lbs. fat, (10 of these by mature cows.)

**High Records Made On The Farm**

Class A, 17235 lbs. milk, 959 lbs. fat (World Record for age)
Class B, 15721 lbs. milk, 890 lbs. fat (Bred and tested on Farm)
Class C, 13367 lbs. milk, 735 lbs. fat (Bred and tested on Farm)
Class D, 13994 lbs. milk, 726 lbs. fat (Bred and tested on Farm)
Class E, 12502 lbs. milk, 723 lbs. fat (Bred and tested on Farm)
Class F, 14292 lbs. milk, 668 lbs. fat (Bred and tested on Farm)
Class G, 15057 lbs. milk, 768 lbs. fat (Granddaughter of Foremost)

High Records By Cows Bred and Tested on the Farm, Class A, 17892 lbs. milk, 914 lbs. fat. One in Class DD, has made in 291 days 12170 lbs milk, 739 lbs. fat (unofficial). One in Class GG, has made 12844 lbs. milk, 755 lbs. fat, 5th place in Class.

**FOREMOST GUERNSEYS** predominate the show rings when on the circuit. They are being led up front in foreign countries. They Produce and Reproduce the essential factors of Breed Improvement.

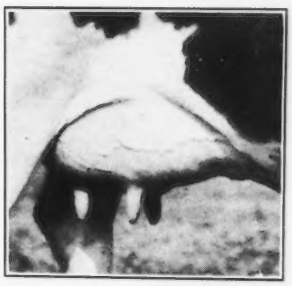
**The Dams of our six Herd Sires have A. R. Records that average 14881 lbs. milk, 785 lbs. fat.**

# Emmadine Farm

**P. S. Successor Berkshires, all ages, both sexes, for sale.**

# Foremost Guernseys

## *Breed On and Up*



**Heads and Udders**
**of**
**Foremost Guernseys**
**Bred at**
**EMMADINE FARM**

Their A. R. Records
average
14594 lbs. milk, 763 lbs. fat

The A. R. Records of their Dams
Average
12415 lbs. milk, 636 lbs. fat

These Heads and Udders with Photographs on following pages demonstrate that the "breeding power" (See Page A-13 G. B. J. Sept. 1st issue) of Foremost Guernseys is built on the constructive program of Production, Type and Reproductive Ability.

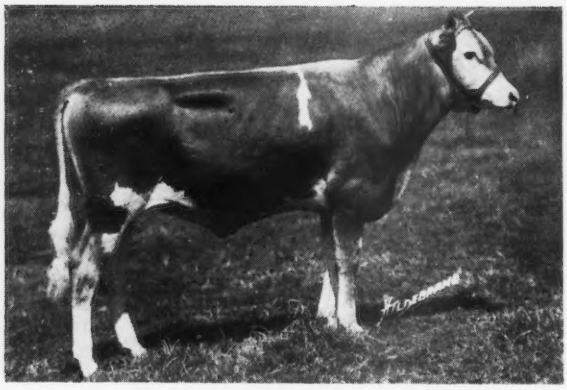
# Emmadine Farm

**J. C. PENNEY - - Owner**

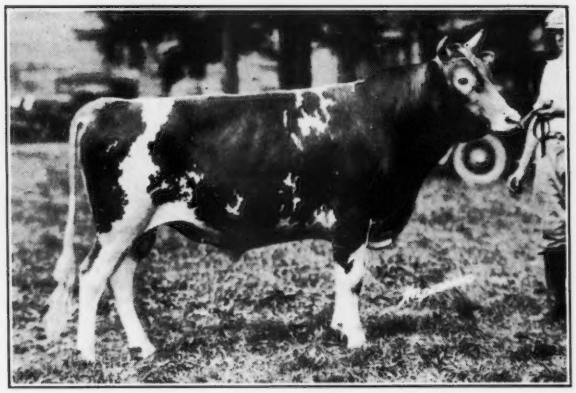
P. S. We are consigning to the Wisconsin Guernsey Breeders' Sale a Foremost Bull. For catalogue of Sale, write Gavin W. McKerrow, Secretary, Pewaukee, Wisconsin. Terms on this Bull, one-third cash, balance in monthly payments. We offer same terms on bulls we sell at private sale.

# Foremost Guernseys

## *A Study of Production and Type*



A Foremost Bull That Went to Costa Rica



First Prize Yearling and Junior Champion Bull—Dutchess County Fair, 1932

A. R. Class A, 15554 lbs. milk, 753 lbs. fat

A. R. Class A, 17194 lbs. milk, 701 lbs. fat

A. R. Class A, 14529 lbs. milk, 715 lbs. fat

A. R. Class A, 13734 lbs. milk, 774 lbs. fat

# Emmadine Farm

**HOPEWELL JUNCTION, [Dutchess County] NEW YORK**

# *See* Chicona Guernseys *Again at Portland!*

The past few years of Advanced Register testing in the western states have emphasized the prepotency and transmitting ability of Langwater Traveler 38325, A. R.,—not not only through the performance of his daughters, but through the daughters of his sons in other herds. His own 27 tested daughters average 11038.53 pounds of milk, 560.23 pounds of fat, and include:

DAISY OF CHICONA 94894—12015.2 m., 748.1 f., EE
World's record when made.

VIDETTE OF CHICONA 89429—10988.4 m., 624.6 f., FF
Fifth place when made.

VESTA OF CHICONA 78435—12333.6 m., 588.2 f., A
Dam of Fernbrook King Hendrick 122009.

NANCY LEE OF CHICONA 134423—14411.1 m., 708.9 f., A
Daughters now on test.

BUTTERNUT OF CHICONA 204142—13666.9 m., 774.6 f., A
Record made on two milkings.

## *His Sons Include:*

**Chicona Belmont 104979, A. R.,** full brother to "Butternut."
Sire of:

MISSION FARM TOPSY 250070—9453.1 m., 557.0 f., FFF
Second place when made.

VESTA OF MISSION FARM 260286—11240.5 m., 549.9 f., GGG
Second place when made.

CHUCKANUT LINNETA 288172—13156.9 m., 823.9 f., GG
World's record by margin of forty pounds.

CHUCKANUT PRINCESS 290225—17566.9 m., 809.3 f., G
Eighth place in class, but world's record yearling.

**Chicona Lover Bold 56725, A. R.,** whose first 27 daughters average 11335.92 milk, 589.54 fat, including:

TROUTMERE MARJIE 214191—14342.0 m., 732.8 f., FF
Fourth place when made.

**Chicona Dominator 57626, A. R.,** whose four daughters include:

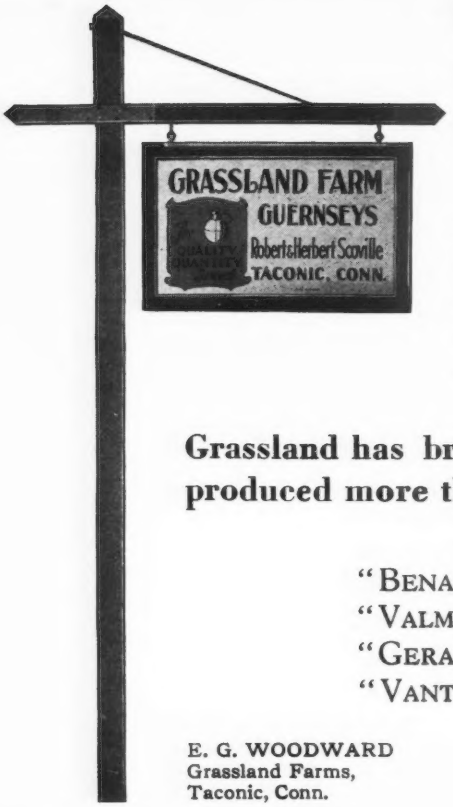
MISTLAND LADY 159016—15186.4 m., 759.8 f., A
Record made on two milkings daily.

**Chicona Defiance 73709, A. R.,** whose first seven daughters average 14459.0 milk, 700.0 fat, three of them mature.

***Watch Chicona Farm Guernseys and their descendants win at the Pacific International***

# CHICONA FARM

**A. L. Gile, *Owner*** **Chinook, Wash.**




# Grassland has bred, developed and now owns five class leaders. This record is not equalled by any other farm in the United States.

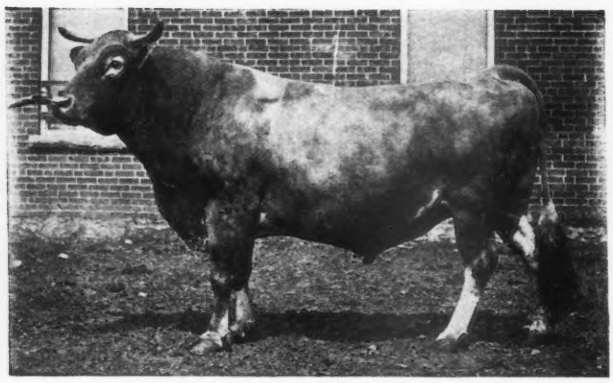
"ZENORIA," 14725.2 lbs. milk, 608.5 lbs. fat, 4th in CCC
"VALENT," 12283.9 lbs. milk, 543.5 lbs. fat, 10th in DDD
"JEMMADINE," 12454.4 lbs. milk, 556.2 lbs. fat, 9th in EEE
"LETTY," 13611.8 lbs. milk, 605.0 lbs. fat, 5th in CCC
"VANTINE," 11241.3 lbs. milk, 517.9 lbs. fat, 10th in GGG

**Grassland has bred, developed and now owns four cows that have produced more than 10,000 pounds milk as two year olds with first calves in triple letter classes.**

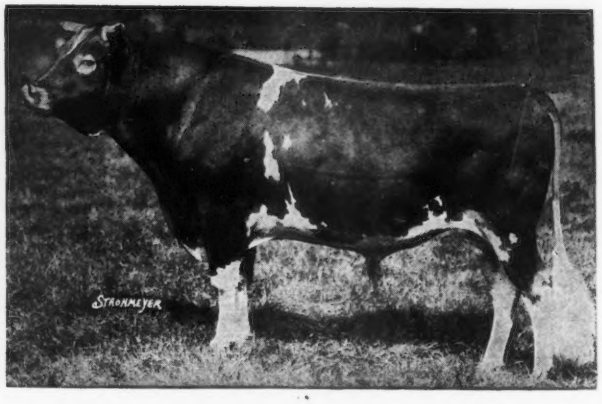
"BENAQUEL," 10130.1 lbs. milk, 447.9 lbs. fat, GGG
"VALMAID," 10268.4 lbs. milk, 445.2 lbs. fat, FFF
"GERALDINE," 10032.9 lbs. milk, 444.0 lbs. fat, GGG
"VANTINE," 11241.3 lbs. milk, 517.9 lbs. fat, GGG

E. G. WOODWARD
Grassland Farms,
Taconic, Conn.

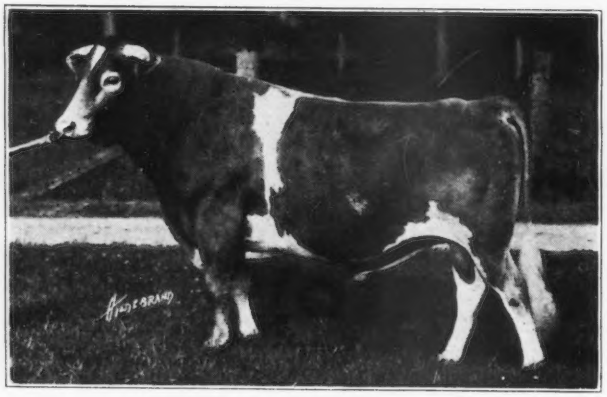
[*We have the Makin's for Milk*]



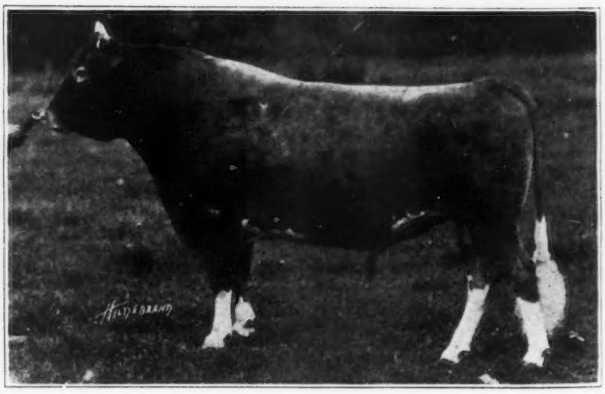
***Imp. Honoria's Sequel II. 40668***
There are 17 daughters of Imp. Honoria's Sequel II. 40668 in the Grassland herd.



***Imp. Valentine's Honorable Sequel 51895***
There are 38 daughters of Imp. Valentine's Honorable Sequel 51895 in the Grassland herd.



***Grassland Sequel Masher 86522***
There are 24 daughters of Grassland Sequel Masher 86522 in the Grassland herd.



***Grassland Polly's Valentine 98473***
There are 25 daughters of Grassland Polly's Valentine 98473 in the Grassland herd.

# State Guernsey Sale

## *November 10*

## *at* Waukesha, Wisconsin

**60 COWS and HEIFERS MOSTLY HEAVY IN CALF 60**

**9 BULLS 9**

5 of them the best herd sire prospects to be located in Wisconsin, and the other four come from Boulder Bridge, Langwater, Emmadine and Hilltop Farms.

On Nov. 4, 1931, a five year series of annual sales were successfully completed. Successful, because the animals sold pleased the customers and because a large number of them have completed creditable records for their new owners and in other ways improved the reputation of quality Wisconsin Guernseys.

On Nov. 10, 1932, the State Association starts a new five year series. Breeders in Wisconsin have pledged the choice animals from their herds.

For those wishing clean, dependable cattle, this sale is a rare opportunity.

Wisconsin is the leading State in number of Guernseys. Directors and officers of the Association are covering the State selecting quality animals. Large, typical cows, with production and breeding records are being selected.

NEGATIVE (on two tests or more).

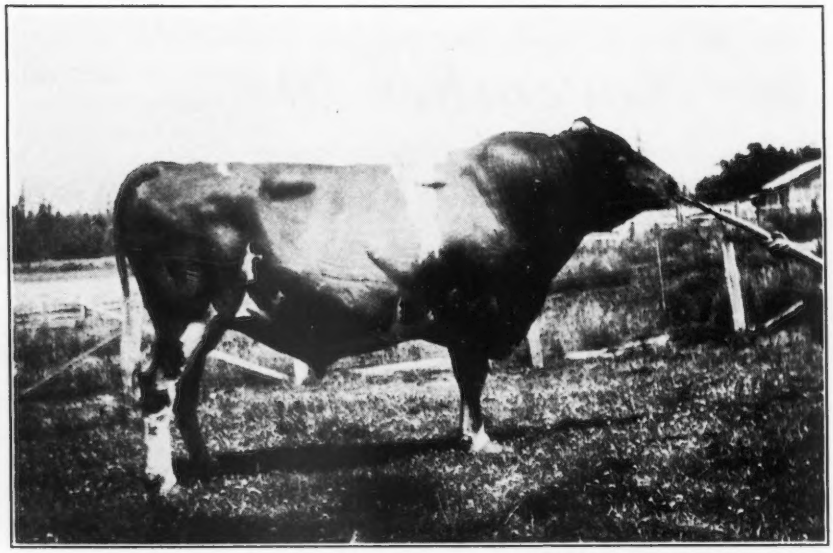
For catalog or further information regarding these selected Guernseys write

## Wisconsin Guernsey Breeders' Association

GAVIN W. MCKERROW, SECRETARY

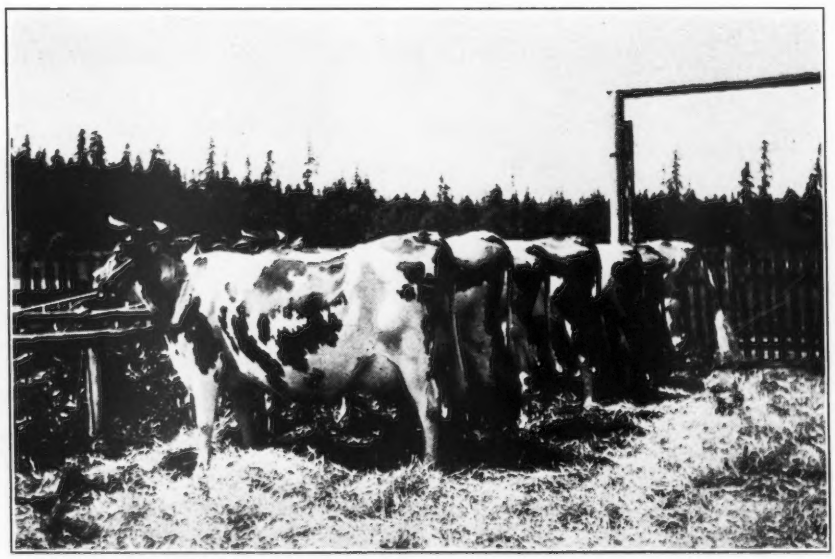
P E W A U K E E , W I S C O N S I N

# *Seven Average Seven Hundred!*



**Chicona Defiance 73709, A. R.**

This amateur snapshot of our senior herd sire was taken in March, two months after he was ten years old! The constitution and capacity that one might expect to get from him are seen in his group of seven tested daughters, pictured below. "Defiance" is a son of Langwater Traveler 38325, A. R., and out of a daughter of King of Medfield 15434, A.R., thus tracing closely to Imp. King of the May 9001, A.R., on both sides. Bred to a Glenwood foundation, he produced the following:



**"Defiance Daughters"**

| From left to right: | Lbs. Milk | Lbs. Fat | Class |
|---|---|---|---|
| Jauneta of Olympia 199067 | 13840.7 | 756.8 | C |
| Olympia Cleora 155872 | 15600.3 | 727.4 | A |
| Iona Rose of Olympia 199066 | 14592.1 | 704.8 | A |
| Minette of Olympia 199065 | 14936.3 | 728.0 | B |
| Olympia De De 155873 | 14705.6 | 662.2 | A |
| Tess of Olympia 178580 | 12822.5 | 614.5 | B |
| Stylish Princess of Olympia 178579 | 15715.5 | 706.8 | B |
| Average | 14601.8 | 700.0 | |

**Our herd of 80 head is entirely descended from one cow. "Defiance" came back into the herd over a year ago, and we are now offering sons or grandsons to dairymen who want profit at the pail.**

# THEO-VALE FARM

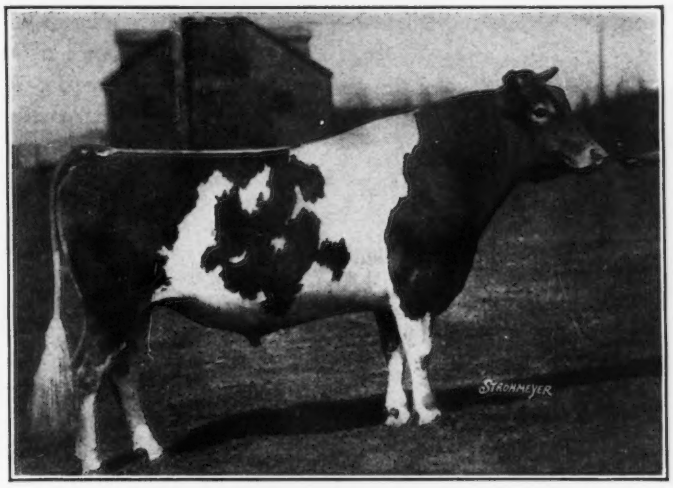
**Elmer H. Kaiser, Owner** **Olympia, Washington**

# Forges Farm Guernseys

**FEMALES IN OFFER**

Cows

Open or Bred Heifers




**BULL**

**We are offering a good yearling son of "Sheik" out of last year's Grand Champion Cow, Brockton Fair.**

**CRAMOND SHEIK 107754, A. R.**

A double grandson of Imp. King of the May 9001

Four of his daughters in class G averaged 11614 lbs. milk and 545 lbs. butter fat

**Accredited** **Blood Tested**

**100 HEAD**

**Plymouth** **T. W. Prentice, *Mgr.*** **Mass.**

# BIRCHFIELD GUERNSEYS

May Rose 98 HEAD Sequel

**All Negative** **Mass. Certificate No. 10**

*One of Our Herd Sires - - -*

## Imp. Bickleigh Sequel 122548, A. R.

A Grandson of Imp. County Flower of Langwater 149216, A. R.

His first five daughters on test:

| | Milk | Fat | Class |
|---|---|---|---|
| Birchfield Lassiky 256836, A. R. | 11024.0 | 647.3 | F |
| Birchfield Sparklet 265652, A. R. | 11550.3 | 630.7 | G |
| Birchfield Monody 266480, A. R. | 11362.6 | 588.5 | G |
| Now on test: | | | |
| Birchfield Roselady 287476 | 11287.6 | 617.5 | G in 356 days |
| Birchfield Animate 285523 | 11797.8 | 607.4 | G in 336 days |

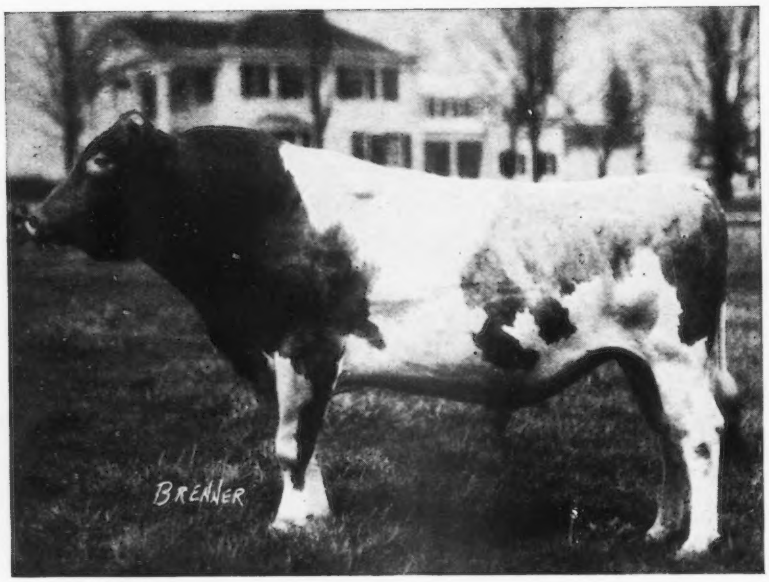
We have mated "Sequel" to the daughters of Sunnybrook Sensation 78635, A. R., with the above results.

**FOR SALE—Two Sons of Sequel's; Also Females**

South Dartmouth, Massachusetts

Lawrence Grinnell, Prop. D. N. McLeod, Mgr.

# Tarbell Farms Guernseys




SREGOR ULTRA KING 85369, A. R.

**SIRE:** Melba's Monarch of Shagbark 67916, a son of Guernest Melba 76669, a 750 pound fat daughter of Ne Plus Ultra 4th 29328 and by Florham Laddie 20431.

**DAM:** Governor and Fantine 2d's Kate S. 94619.

11221.8 lbs. milk, 610.3 lbs. fat, Class FF

13495.9 lbs. milk, 753.5 lbs. fat, Class B

11267.0 lbs. milk, 669.6 lbs. fat, Class AA

## Another Remarkable Proved Sire

**Bred to the run of our herd with the following results**

| | Milk | Fat | Mature Equiv. Single Letter Cl. Cl. | Milk | Fat |
|---|---|---|---|---|---|
| **Tarbell Farms Ultra Verona 284418 | 8927 | 535 | GGG | 14535 | 871 |
| Dam | 6826 | 388 | G | 8963 | 509 |
| Tarbell Farms Ultra Mary Anne 261795 | 8780 | 443 | GGG | 14295 | 722 |
| Dam | 11074 | 524 | E | 13223 | 625 |
| Tarbell Farms Ultra Eunice 271166 | 9032 | 422 | GGG | 14705 | 687 |
| Dam | 8546 | 412 | BBB | 11275 | 544 |
| Tarbell Farms Ultra Valerie 261796 | 7275 | 396 | GGG | 11844 | 645 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Evette 252184 | 6915 | 393 | GGG | 11259 | 640 |
| Dam | 7837 | 390 | CCC | 10689 | 532 |
| Tarbell Farms Ultra Sue 215061 | 7949 | 390 | GGG | 12942 | 636 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Virginia 287178 | 6809 | 375 | GGG | 11087 | 609 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Eulalie 229248 | 7466 | 368 | GGG | 12156 | 599 |
| Dam | 8564 | 526 | G | 11245 | 691 |
| Tarbell Farms Ultra Nerose 239281 | 7946 | 367 | GGG | 12937 | 597 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Hildegarde 287177 | 6415 | 365 | GGG | 10438 | 594 |
| Dam | 11741 | 599 | A | 11741 | 599 |
| Tarbell Farms Ultra Katherine 241387 | 7922 | 359 | GGG | 12898 | 586 |
| Dam | 6816 | 354 | EEE | 10091 | 524 |
| *Tarbell Farms Ultra Corinne 220006 | 7460 | 337 | GGG | 12137 | 549 |
| Dam | 8938 | 417 | DDD | 12657 | 591 |
| Tarbell Farms Ultra Cecile 252064 | 6240 | 297 | GGG | 10159 | 484 |
| Dam | No record | | | | |
| Dolly Dimple 3d (Grade) | 10116 | 471 | GGG | 16470 | 767 |
| Dam | 10174 | 501 | AAA | 12616 | 621 |
| Tarbell Farms Ultra Marigold 268425 | 9660 | 481 | G | 12684 | 632 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Lida 262836 | 7482 | 364 | G | 9825 | 478 |
| Dam | 6236 | 368 | DDD | 8831 | 521 |
| **Tarbell Farms Ultra Eugenie 202869 | 9803 | 538 | FFF | 15207 | 835 |
| Dam | 8564 | 526 | G | 11245 | 691 |
| **Tarbell Farms Ultra Mignonette 207856 | 11467 | 519 | FFF | 17788 | 805 |
| Dam | 7624 | 407 | F | 9537 | 509 |
| Tarbell Farms Ultra Laurel 279855 | 7617 | 396 | FFF | 11815 | 614 |
| Dam | 8049 | 459 | B | 8564 | 489 |

| | Milk | Fat | Mature Equiv. Single Letter Cl. Cl. | Milk | Fat |
|---|---|---|---|---|---|
| Tarbell Farms Wonder 194023 | 6491 | 287 | FFF | 10069 | 445 |
| Dam | 7977 | 361 | AAA | 9892 | 449 |
| Tarbell Farms Ultra Betty 252183 | 10558 | 512 | F | 13208 | 641 |
| Dam | 9176 | 429 | BBB | 12106 | 566 |
| Tarbell Farms Ultra Sally 215060 | 9260 | 430 | F | 11584 | 538 |
| Dam | No record | | | | |
| Tarbell Farms Ultra May 262838 | 8047 | 427 | F | 10067 | 534 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Lucia 211613 | 8816 | 415 | EEE | 13053 | 615 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Rose 221840 | 8097 | 377 | EEE | 11987 | 558 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Verbena 230791 | 6397 | 343 | EEE | 9471 | 508 |
| Dam | 6826 | 388 | G | 8963 | 509 |
| Tarbell Farms Ultra Suzanne 241383 | 7061 | 339 | EEE | 10455 | 502 |
| Dam | 8062 | 356 | E | 9626 | 425 |
| Tarbell Farms Ultra Vanity 251197 | 9129 | 556 | E | 10900 | 664 |
| Dam | 10739 | 536 | AAA | 13317 | 664 |
| Tarbell Farms Ultra Louise 241388 | 9599 | 437 | E | 11461 | 522 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Lady 199981 | 9358 | 427 | E | 11174 | 509 |
| Dam | 6236 | 368 | DDD | 8831 | 521 |
| Tarbell Farms Ultra Sweet 241385 | 8680 | 414 | E | 10364 | 494 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Charity 202871 | 8906 | 443 | DDD | 12612 | 627 |
| Dam | 8396 | 448 | F | 10504 | 551 |
| Tarbell Farms Ultra Uter 221097 | 6426 | 370 | DDD | 9100 | 524 |
| Dam | 6923 | 404 | FFF | 10740 | 626 |
| Tarbell Farms Ultra Eloise 207855 | 7122 | 331 | DDD | 10085 | 469 |
| Dam | No record | | | | |
| Tarbell Farms Ultra Flower 232581 | 11278 | 537 | D | 12879 | 613 |
| Dam | 8968 | 466 | E | 10707 | 557 |
| Dolly Dimple 2d (Grade) | 11853 | 526 | D | 13536 | 601 |
| Dam | 10174 | 501 | AAA | 12616 | 621 |
| Tarbell Farms Ultra Nella 207354 | 9961 | 435 | CC | 11165 | 488 |
| Dam | No record | | | | |
| Sregor Ultra King's Celia 187750 | 14729 | 754 | C | 16202 | 830 |
| Dam | 8058 | 501 | GG | 10813 | 672 |

*Just before freshening slipped and fell, cutting off end of teat, thereby materially reducing record.
**Class Leader

**10 other daughters now under test, 42 others in our herd to be tested and many others coming. We have two other proved sires—May Royal's Holliston 130308 with 55 daughters in our herd, and Sue's Major of Tarbell Farms 82920 with 15 A. R. daughters.**

# TARBELL FARMS

**Smithville Flats Chenango County New York**

**Railroad Station, Greene, New York, D. L. & W. R. R.**

# The National High Herd

1931—Top herd for the nation, all breeds, winning Dairy Tribune Trophy with 582 pounds of fat for herd average.

1932—Same cows averaged 510 pounds, year ending April 30.

1933—We are well into the third year of continuously official testing—A. R. or H. I.—every female we own. Prospects are promising for 500 pounds again. The nine A. R. records on this place, two nearing completion, will average about 620 pounds fat. We have the high heifer for the breed in Class GHI with 644.0 lbs. fat; and one cow has completed recently for the lactation period, 470 days, a record of 920.55 pounds fat in Class AHI.

Breeding and rearing in the sunshine and shadow of the High Rockies intensifies the best qualities of the breed. Never a reactor, Bang or Tuberculin. Write concerning bulls.

**Above: Note conformation and condition of the cattle.**

**Below: The Dairy Tribune Trophy.**

## Sunset Golden Guernsey Cattle

**Fort Collins, Colorado**

**Robert Roemer** **Catherine Roemer**


## Ram Island Farm Guernseys

**Herd Sire**

**CRAMOND BANNER 152338**

We offer to breeders a group of large typy heifers of all ages, bred and open, at low prices.

We invite breeders to visit the farm and make their own selection.

**RAM ISLAND FARM**

CARL G. ANDERSON, *Mgr.*

Cape Elizabeth - - Maine

## MAYUNSOOK FARM

North Adams - Mass.

We always have stock for sale at reasonable prices, including heifers about to freshen, carrying the blood of our former sires:

Follyland Juvenal 42556, A. R.

Falcon's Fashion 61966, A. R.

Mayunsook Defender 80753, A. R.

PRESENT SIRE

Green Meadow Judge 177984

A son of Green Meadow Coronation King 109429, A. R.

## REDVALE FARM

*Guernseys of Quality*

ACCREDITED BLOOD TESTED

*HERD SIRE*

**CHILMARK BLUSTER 161991**

*Sire:* Chilmark Starbloom 140488

*Dam:* Chilmark Miss 195113, A. R.

12783.3 lbs. milk, 743.4 lbs. fat, Class D

*Correspondence Invited*

REDDING - CONNECTICUT

# Roughwood Guernseys

## *Established Twenty-five Years*

**Roughwood Prestige 112432, A. R.**

is sire of five daughters that average 600 lbs. fat in Classes F and G, including the Class Leader, Roughwood Belle 256963, Shown Below.

We have only one son of "Prestige" for sale at present—but he is a **good one.** (Also a few females.)

**Roughwood Prestige 112432**

Sire: Regent of Roughwood 67926, A. R.

11 A. R. daughters—2 A. R. sons

Dam: Demonstrator's Pearl of Longwood 128073, A. R.

718.0 lbs. fat, Class G

## 100 Head All Our Own Breeding

**Federal Accredited Negative to the Blood Test**

**GEORGE N. BARRIE, Supt.**
**CHESTNUT HILL, MASS.**

**Roughwood Belle 256963**

is second in Class FF with 13047.8 lbs. milk, 754.8 lbs. fat, thus taking her place with

Afterglow of Roughwood 84605
878.2 lbs. fat, Class E

Destiny of Roughwood 152812
861.8 lbs. fat, Class D

Winnie of Roughwood 96448
883.1 lbs. fat, Class C

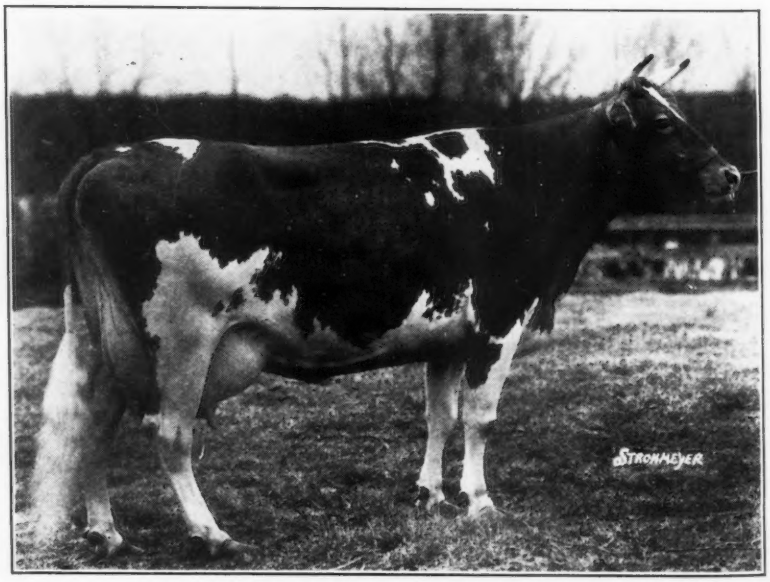
All
**Class Leading** Roughwood Cows

**Roughwood Belle 256963**

Sire: Roughwood Prestige 112432, A. R. shown above

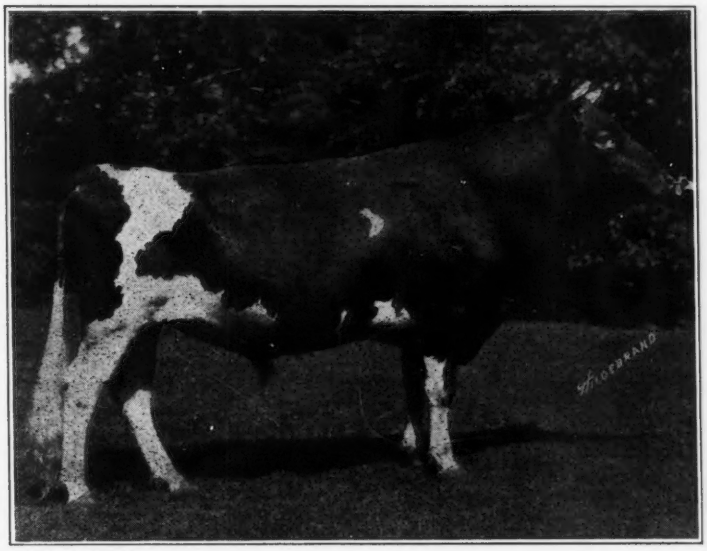
Dam: Babette of Roughwood 124584, A. R.

745.1 lbs. fat, Class A



# Falcon's Flight Farms

*A "May Rose"*



Ard-Na-Clachan May Royal 115623, A. R.

*Senior Herd Sire*

**ARD-NA-CLACHAN MAY ROYAL 115623, A. R.**

First five A. R. Daughters to finish test, all in immature classes, average 10450 lbs. milk and 516.5 lbs. butter fat.

A limited number of his sons and daughters are offered for sale. We invite your inspection of his Get.

FEDERAL ACCREDITED - BLOOD TESTED

B. AUSTIN CHENEY AND SONS,
OWNERS
ERNEST F. DOANE, MANAGER

## Litchfield, Connecticut

# GLUEK FARMS

## *Our Herd Sires:*

**HILLTOP BUTTERFAT SAILOR 189156**

SIRE: Imp. Primrose's Butterfat 104967
DAM: Imp. Hilltop Ruby 253782, A. R.
12172.1 lbs. milk, 641.8 lbs. fat, Class F

**PILSENER PALE 202605**

SIRE: Langwater Waldorf 128541
DAM: Cherub's Lady of Few Acres 310643
Will complete record of over 600 lbs. fat in D

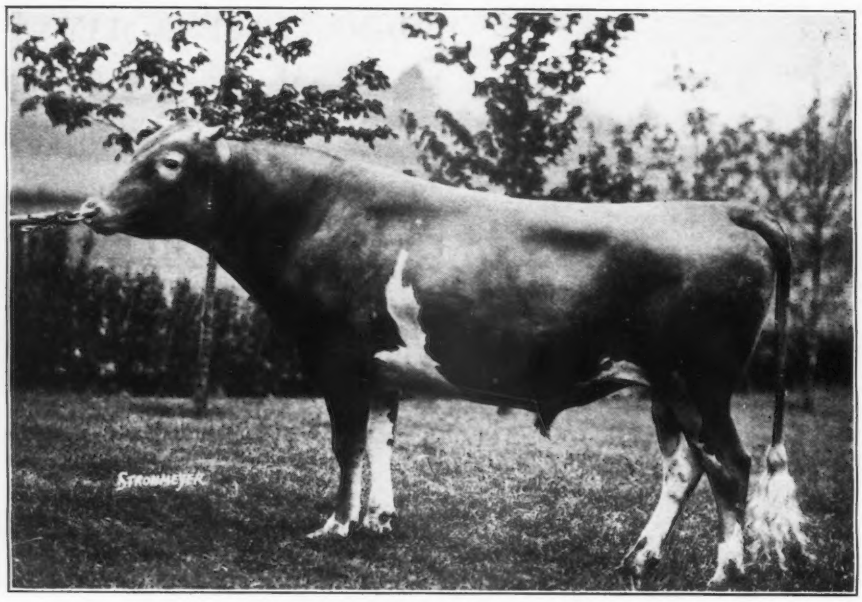
**Young Stock of Both Sexes for Sale**

**HERD NEGATIVE TO BLOOD TEST**

## Gluek Brewing Company,

Minneapolis, Minnesota

# Elgercon *offers*



## *Commodore of Elgercon 187129*

This young sire has been retained in our herd in order that we might get some of his daughters and also to make him an A. R. sire. We are now offering him for sale.

"Commodore" is a full brother to Marigold of Elgercon 137240, that holds fourth place in Class A with a record of 19697.5 lbs. milk and 1028.3 lbs. fat.

**His Sire:** Upland's Vaillant 57173, A. R., that has 17 A. R. daughters, was by Langwater Cavalier 21012 that has 33 A. R. daughters and 23 A. R. sons, he by Dolly Dimple's May King of Langwater 12997, A. R., and out of Langwater Daisy 22139, A. R. "Vaillant" was out of Glenwood's Lotota Lenfestey 32376, A. R., that has three A. R. daughters with good records.

**His Dam:** Fern of Elgercon 98465, A. R., has a record of 13065.9 lbs. milk and 637.0 lbs. fat in class A, and is a Great Producing Dam, being the dam of the fourth animal in Class A. "Fern" is by Imp. Golden Jewel of Cloture 50101 and out of Linnette of Elgercon 76313 that is also a great producing dam, with a record in class A of 16728.6 lbs. milk and 854 lbs. fat.

**FOR IMMEDIATE SALE**

"Commodore" is for immediate sale, is worthy of your consideration and we solicit inquiries regarding his price.

# ELGERCON FARMS

## Willoughby, Ohio

**Stanley W. Tucker**
OWNER

**Floyd J. Hinkston**
HERDSMAN

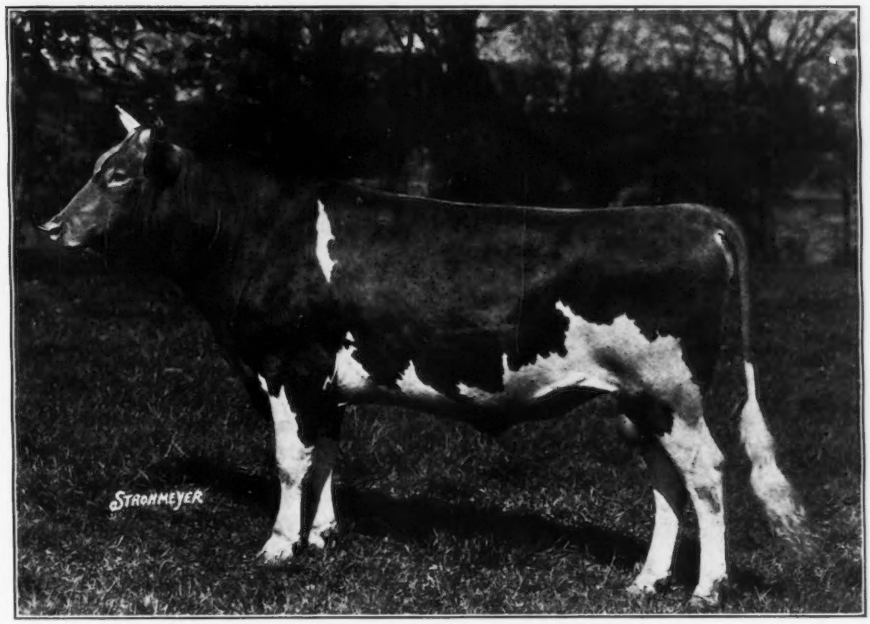
# BELMONT GUERNSEYS

**ACCREDITED** **NEGATIVE**

***Senior Sire***

ABBA FANCIER 143677
SIRE: Langwater Africander 57121, 16 A. R. Sons, 45 A. R. Daughters
DAM: Imp. Fanny of Lyndhurst 182368, 15531.0 lbs. Milk, 787.1 lbs. Fat, Class AA

***Junior Sire***




FRANCHESTER SULTAN 175146
SIRE: Langwater Shah 97043, A. R.
DAM: Shuttlewick Sultana 137350, 15142.7 lbs. Milk, 704.5 lbs. Fat,
Ohio State Champion, Class DD

**Sons of these May Rose Sires out of our Record Cows For Sale**

**BELMONT FARM - PERRYSBURG, OHIO**

W. W. KNIGHT & G. R. FORD, Owners H. A. BYINGTON, Manager

Ward Acres Jupiter 151542

# Ward Acres Jupiter 151542

Age—4 years.
Weight—2000 pounds.
Color—medium tan.

His dam and sire's dam average 16542.75 lbs. milk and 868.95 lbs. butter fat.

Siring some splendid animals of type and sturdiness with fine udders and milking qualities.

Langwater Africander 57121

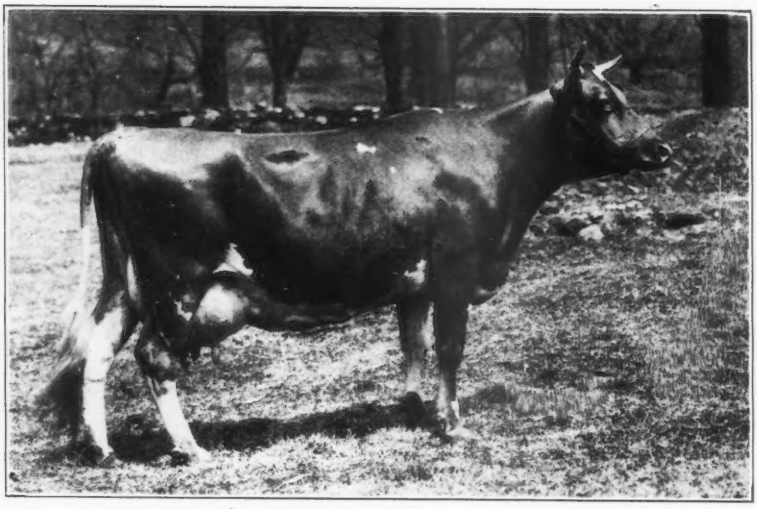
*Sire of*

**Ward Acres Jupiter 151542**

## Langwater Africander 57121

Sire: Langwater Steadfast 31672.
Dam: Langwater Queen of the East 70304.

We have some fine young bulls of this breeding that we are offering very cheap. Write for pedigrees, prices and pictures.



Regina of Fairydale 134075

*Dam of*

**Ward Acres Jupiter 151542**

## Regina of Fairydale 134075

Milk, 16105.1 lbs., fat, 906.7 lbs., Class B.
Milk, 13477.0 lbs., fat, 773.2 lbs., Class E.
Milk, 10402.7 lbs., fat, 573.9 lbs., Class G.

# Maherwood Guernsey Farms

**Devils Lake North Dakota**

## TATER LANE GUERNSEYS

**D. S. Bliss West Brattleboro, Vermont**

***Herd Sire***

**Greyholme's Choice Master 137384**

37½% Bell-founder Blood

**Sire:** FALCON'S MASTERPIECE 96043, A. R.
Sire of 6 A. R. daughters that average 10968.88 lbs. milk, 603.28 lbs. fat.

**Dam:** FALCON'S JUANITA 133077, A. R.
9887.7 lbs. milk, 519.7 lbs. butter fat, Class F.

**ACCREDITED HERD** **STOCK FOR SALE**

**Dairy Herd Association Records**

## Marjohnelle Farms

**Flint, Michigan**

**Senior Sire--**

**ROYAL HERITAGE 141241**

A son of Itchen King 49803 and Clare of Gerar 4th 143955.

**Junior Sire--**

**BETHANY PARAMOUNT 179923**

A son of Homestead Pharaoh 129323 and Imp. Bessie VI. of Les Mielles 226874.

**J. M. Greissell** — OWNER

**A. D. Alldredge** — MANAGER

## LE HILLIER FARM

***May Rose Guernseys***

**ACCREDITED - BLOOD TESTED**

HERD SIRES

***Le Hillier Laudable 162750***

Sire: Mixter Claymore 90060, A. R.
Sire: Langwater Mixter 69371, A. R.
Dam: Yeoman's Mixter Prospect 79733, A. R.
630.8 lbs. fat, Class E. One daughter, 670.7 lbs. fat, Class CC.

Dam: Lavita Lenfestey 228220, A. R.
639.6 lbs. fat, Class E. On retest Class A.
Sire: Lirma's Laudable 99695, A. R.
Dam: Laneta Lenfestey 87907, A. R.
850.6 lbs. fat, Class A. Three daughters, 794.4—A, 706.0—A, 639.6—E.
Her dam, 722.8 lbs. fat, Class A. Three daughters, 850.6—A, 663.8—AA, 685.0—C.

***Le Hillier Monosir 190854***

Sire: Birchfield Honorable 119699, A. R.
2 A. R. daughters, 643.0—GG, 640.9—G.
Sire: Sunnybrook Sensation 78635, A. R.
Dam: Langwater Honesty 49479, A. R.
681.5 lbs. fat, Class A. One daughter, 747.0 lbs. fat, Class G.

Dam: Birchfield Monobelle 194072, A. R.
600.2 lbs. fat, Class GG. One daughter, 588.5 lbs. fat, Class G.
Full sister to Birchfield Selma 168619, 889.4 lbs. fat, Class A.
Sire: Sunnybrook Sensation 78635, A. R.
Dam: Birchfield Monogram 129155, A. R.
656.8 lbs. fat, Class G. Five A. R. daughters, 587.4 to 771.7, GG.

**PRATT and LAW**

**P. O. BOX 304**

**MANKATO, MINNESOTA**

## Oriental Farms

From daughters of one of our bulls we have made 10 A. R. records averaging over 700 lbs. fat. One cow was a Class Leader. Such is our breeding. Of 16 of our A. R. records, 10 of which were in double letter class, the average is 4.99% fat, 689.9 lbs. fat.

We operate under ordinary farm conditions, and do not pamper or do fancy farming. We have about 150 registered Guernseys, and should have something suitable for your requirements; especially if you ap-appreciate Cherub blood lines. If you buy an Oriental bull once, always.

**ORIENTAL FARMS**

**Box 567** **Mankato, Minn.**

## WOODEND FARM GUERNSEYS

**30 years with the Fawn and White**

SENIOR SIRE—WYEBROOK SATISFACTION 86494, A. R.
Sire: Langwater Knight 46830, A. R.
Dam: Gretian's Itchen Bell of Vlaumans Kill 99579
693.8 lbs. fat, Class E

JUNIOR SIRE: WALDORF AFRICANDER OF WOODEND 164069
Sire: Langwater Waldorf 128541, A. R.
Dam: Honeywell of White Farms 144736, A. R.
739.9 lbs. fat, Class E
A daughter of Langwater Africander 57121, A. R.

Two young sons and a few daughters sired by "Waldorf" for Sale at Reasonable Prices.

Visitors always welcome.

**A. C. LORING, Prop.** **E. A. JEPSON, Farm Manager**

**MOUND, MINNESOTA**

## THE PERGOLAS FARM

**Harvard - - - Massachusetts**

***Accredited*** ***Blood Tested***

Herd Sire

***Ladderlook Pharaoh 172185***

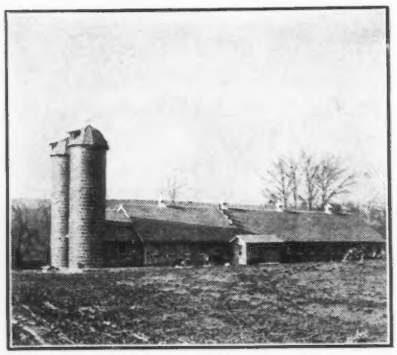
Sire: Langwater Pharaoh 98719
Dam: Imp. Sailor Maid of Clovelly 94333, A. R.
13198.4 lbs. milk, 675.2 lbs. fat, Class E

| | | | |
|---|---|---|---|
| Nashua Moonbeam 193760 | 686.8 fat | Class | A |
| Nashua Buttercup 147490 | 644.6 " | " | A |
| Nashua Sunrise 169450 | 641.7 " | " | A |
| Nashua Daisy 85051 | 610.6 " | " | A |
| Nashua Jubilee 220866 | 628.4 " | " | C |
| Nashua Sunburst 220865 | 595.2 " | " | C |
| Nashua Merry Lass 233550 | 656.1 " | " | D |

Calves from this mating for sale

**MISS C. E. SEARS** — *Owner*

**W. G. HAY** — *Manager*

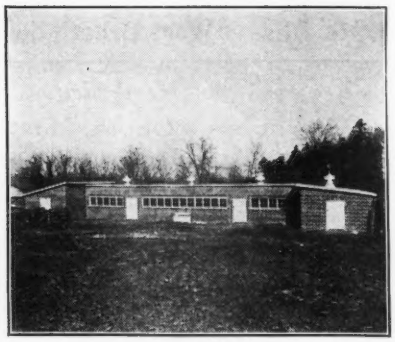


COW BARN

# FOUNDATION STOCK

## "Blood Will Tell"

But it won't tell except in a strong healthy body, properly nourished when young and rightly cared for when grown.



CALF BARN

## It is Our Purpose to Raise Calves for Foundation Stock

The future of any breed depends upon the care of the young. No matter how long the Pedigree, unless the Calf has been given bone and tissue when young, you cannot secure type or production.

There are many ways to raise a Calf—In our opinion there is only one RIGHT way. Feed it what Nature intended it should have—Milk—WHOLE MILK.

# ENDLESS CAVERNS FARMS

## ENDLESS CAVERNS, VIRGINIA

HERD SIRE

Green Meadow Courageous 81810

A PROVED SIRE

# FOR SALE

ENDLESS CAVERNS HOLLISTON 182592. Born November 3, 1929.
Sire: Langwater Holliston of Rockingham 67366.
Dam: Saugerties Jessie's Lady 230677, 9268.4 lbs. milk, 485.7 lbs. fat, Class G. But for lame foot would have been much larger record.

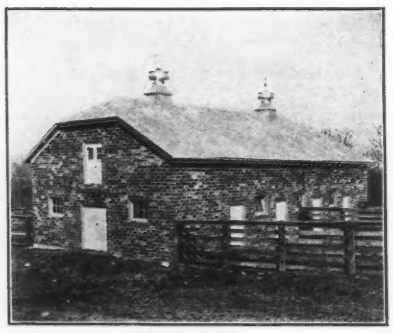
ENDLESS CAVERNS ST. GEORGE 195636. Born Sept. 18, 1930.
Sire: Imp. Beausite Dandy 155346.
Dam: Imp. Jessica of St. George's 207130, World's Record CCC.

ENDLESS CAVERNS BICKLEIGH 202038. Born January 2, 1932.
Sire: Beausite Valentine's King 169246.
Dam: Imp. Bickleigh Butterfly II. 253780. 10550.7 lbs. milk, 550.3 lbs. fat, Class F.

ENDLESS CAVERNS ARBITER 202039 Born January 31, 1932.
Sire: Green Meadow Courageous 81810.
Dam: Green Meadow Animation 226333, 11575.0 lbs. milk, 575.3 lbs. fat, Class G.
Half sister to Green Meadow Lustre 226332, World's Record, Class D.

These calves were raised on nurse cows and bluegrass pastures—Never sick. The purchaser will know that he has all "Pedigree" can give, and also that he has a strong, healthy, vigorous individual raised as nature says it should be raised and which, according to all laws of breeding, should make a great sire. The worst "Scrub" is the "Pure Bred Scrub."

## "STUNT THE CALF AND SPOIL THE COW"



BULL BARN

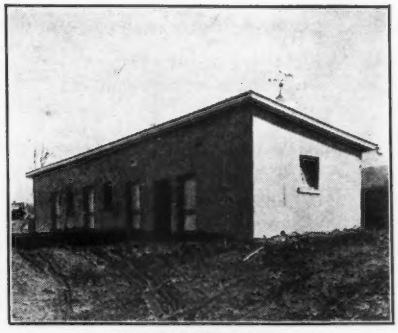
We Raise our Calves on MILK—WHOLE MILK

•

# FOUNDATION STOCK

•

ACCREDITED HERD



MATERNITY BARN

# Brookwood Farms

**Young stock of both sexes sired by**

***Imp. Echo of Myrtle Place***
***141225***

**usually for sale at reasonable prices.**

***19 A. R. daughters***

**John Endicott,**
**Proprietor**

**BLOOMFIELD HILLS,**
**MICHIGAN**

# Tianna Farm Guernseys

Some facts to show that this herd is improving in numbers, production and type.

41 pure bred Guernsey calves from January 1 to September 1.

All our cows on Official Test, from 6 to 11, the majority heifers, have maintained an average of from 48 to 55 lbs. of fat per month so far this year.

Tianna's Carmen 277048, a daughter of High Point Maximus 113634, has just finished in Class F with 12178.4 lbs. milk, 656.4 lbs. fat (unofficial).

Another daughter of the same bull, Tianna's Chelone 277044 (Bred and consigned by Tianna Farms) topped the 1932 National Guernsey Sale and was Grand Champion cow at Wisconsin State Fair for Boulder Bridge Farm.

If you need healthy, northern grown Guernseys of high average production and good type, let us quote you.

**TIANNA FARMS**
**WALKER, MINN.**

**J. E. Andrus, Jr.,** ***Owner***
**E. S. Warren,** ***Manager***

# Senior Herd Sire

**Foremost's Count 93847, A. R.**

Senior and Grand Champion Bull
Trenton Inter-State Fair, 1929.
Grand Champion Maryland State Fair, 1928.
Senior Champion Bull Eastern States Exposition, 1928.

A SIRE OF PRIZE WINNERS

His Get won First Prize at the Eastern Shore of Maryland Guernsey Breeders' Field Day September 2, 1932. Daughters placed Third and Sixth in Aged Cow Class, Third in three year old class and Third in two year old class. A grandson won the yearling bull class.

A SIRE OF PRODUCTION

"Count" has 13 A. R. daughters to his credit that average 531.8 lbs. fat. All in the immature classes. Several are on test at present and more will be put on as fast as they freshen.

HOMESTEAD SENATOR 147481

Junior Herd Sire. Was Senior and Grand Champion at the Eastern Shore of Maryland Guernsey Field Day. Our exhibit at this Field Day consisted of 17 animals all bred by us with the exception of the 2nd prize two year old heifer and she was sired by a Homestead bred bull.

***Herd Federal Accredited No. 94045***

***Blood Tested***

We have 178 pure bred Guernseys in our herd at present, and 80 of these are heifers under 2 yrs. We cannot part with any of the cows but can offer a few choice heifers at a reasonable price. Write for price to

**"Eastern Shore Guernseys"**

## Homestead Dairy Farm, Inc.

**GUY E. HARMON, Manager**

**Salisbury - - Maryland**

# Tour With Dunn

## *See the Extraordinary Guernsey offerings*

| HERD SALES | | REDUCTION SALES | |
|---|---|---|---|
| 22 registered young cows | $2,950 | 12 registered cows, two grades | $1,400 |
| 8 registered cows, 8 grades | 2,000 | 11 registered bred heifers | 1,100 |
| 10 registered cows, 6 grades | 1,900 | 3 registered cows due October | 375 |
| 6 registered cows, 14 grades | 2,000 | 6 fresh young grade cows | 600 |
| 26 grade Guernseys | 2,200 | | |

# Dunn's Newsy News

### Death Cause for Sale

The above herds are accredited and with two exceptions are blood tested. The twenty-two head of registered stock are offered as a lot. They have all been raised by the owner and meet both tests. The six registered cows and fourteen grades appear to us to be a real bargain. The herd is made up of all young cows, majority of them due this fall and winter. The death of Julius Kean, brother of Senator Hamilton Kean of Elizabeth, New Jersey, requires the dispersal of his most exceptional herd of twenty-six grade Guernseys, accredited and negative ever since it was founded several years ago. This is the best Guernsey grade herd we ever listed and recommend it very highly.

::

### An Excellent Buy

The twelve registered cows and two grades listed under reduction sales is an excellent buy. Herd is accredited and sold subject to a blood test. We have sold twenty animals from this herd at various times and they have always passed clean on the blood test. Many of the cows in this offering are dry and freshening through the fall. The eleven bred heifers range from breeding age to two year olds. Many of them are out of A. R. cows sired by A. R. sires and bred to a high production Langwater bred bull. Accredited and negative. The three registered cows due in October are two three and four year olds out of A. R. cows with high records and bred to an excellent herd sire.

### A Wide Selection

Our wide selection in other large herds, accredited and negative to the blood test, of registered Guernseys in fresh heifers and cows or in other stages of lactation presents some exceptional animals at low values. We can also supply a limited number of high quality grade Guernsey cows just fresh or coming fresh this fall.

::

### Early Offerings Sold

Our early fall offerings advertised have all been sold. The herd of nineteen head of registered Guernseys owned by the estate of the late George Gregory of Averill Park, was purchased by Richard Mansfield Hobbs, a New York lawyer, whose estate is located at Clinton Corners and a neighbor to Governor Roosevelt. The herd of twenty young cows owned and raised by Supervisor Coleman Wright of Conesville, N. Y., was purchased by Dr. N. S. Allerton of Binghamton. Mr. Wright raised his herd from two registered cows. Dr. Allerton secures a splendid foundation herd. Dr. George Lenz of Gloversville purchases a foundation of registered Guernseys from Lawyer Wright of Schoharie, Dr. Verner Kennedy of Utica, enlarges his present Guernsey herd with six registered cows from Robert C. Pruyn estate of Albany. Edmund B. Jermyn of Scranton, Pa., starts a foundation herd with a half dozen good producing cows for retailing milk. E. C. Marks of Deposit, New York, purchased a herd of 17 grade Guernseys to retail milk. Miss Eleanor Hunt of Peekskill, New York, made one purchase of six cows and later added three more to her herd of Guernseys.

::

### We Can Meet You

Breeders and dairymen throughout the country are finding Dunn's Tour service the logical and practical way to see Guernseys, compare values and close their transactions through a reliable agency who look after the interests of their customers. There is no expense or obligation to anyone taking a Dunn's Tour. We can meet your requirements in type, production and breeding. We can meet your tests. We can meet your price. When can we meet you?

# DUNN'S TOUR

**Telephone 65**

**SCHOHARIE** **NEW YORK**

W. S. DUNN, SALES MANAGER

Federal Accredited

# Holly Farm Guernseys

Blood Tested
Conn. Accredited
Certificate No. 9

Ten cows in the herd average 15028.3 lbs. milk and 801.9 lbs. fat. Due to the rapid growth in the herd we have a few choice heifers for sale.

**BLUE BLOOD'S ULTRA MAID 221558**

16442.2 lbs. milk, average test 5.57%, 916.4 lbs. fat, Class C. Second high cow in Class C.

Harry Costello
*Manager*

Simsbury, Conn.

# "BONNIE BLINK"

**Maryland's Masonic Home Guernsey Herd**

Our herd was established two years ago by the gift of 22 head of foundation females. These foundation cows averaged in production 10594 pounds milk and 516 pounds fat at an average age of 3 years and 8 months.

Our herd now has 60 animals, all are descendants of this foundation herd.

Our Herd Sire:

ROSEMOUNT INDEPENDENCE 171603

His seven nearest dams average 11992 lbs. Milk, 618 lbs. Fat

He is sired by Foremost's Excelsior 111350, A. R., a son of Langwater Foremost 39191, and out of Admiration of the Prairie 117699.

"Independence" is out of May Princess 118749, that made 13437.8 lbs. Milk and 678.1 lbs. Fat in C.

NEGATIVE ACCREDITED

## G. A. BURDICK

**COCKEYSVILLE, MARYLAND**

Our Inherent Inherited Proved Production -- Transmits -- Truetype Productive Progeny
"Juvis" and "Gertrude" have proved it to us.
They have shown the show-me state.

LANGWATER JUVIS
100894, A. R.
His 8 A. R. Daughters as two and three year olds average over 11000 lbs. milk and 515 lbs. fat.

# Sunnymede Farm

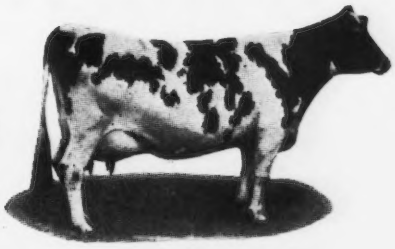
Missouri's Largest Herd of

## REGISTERED GUERNSEY CATTLE

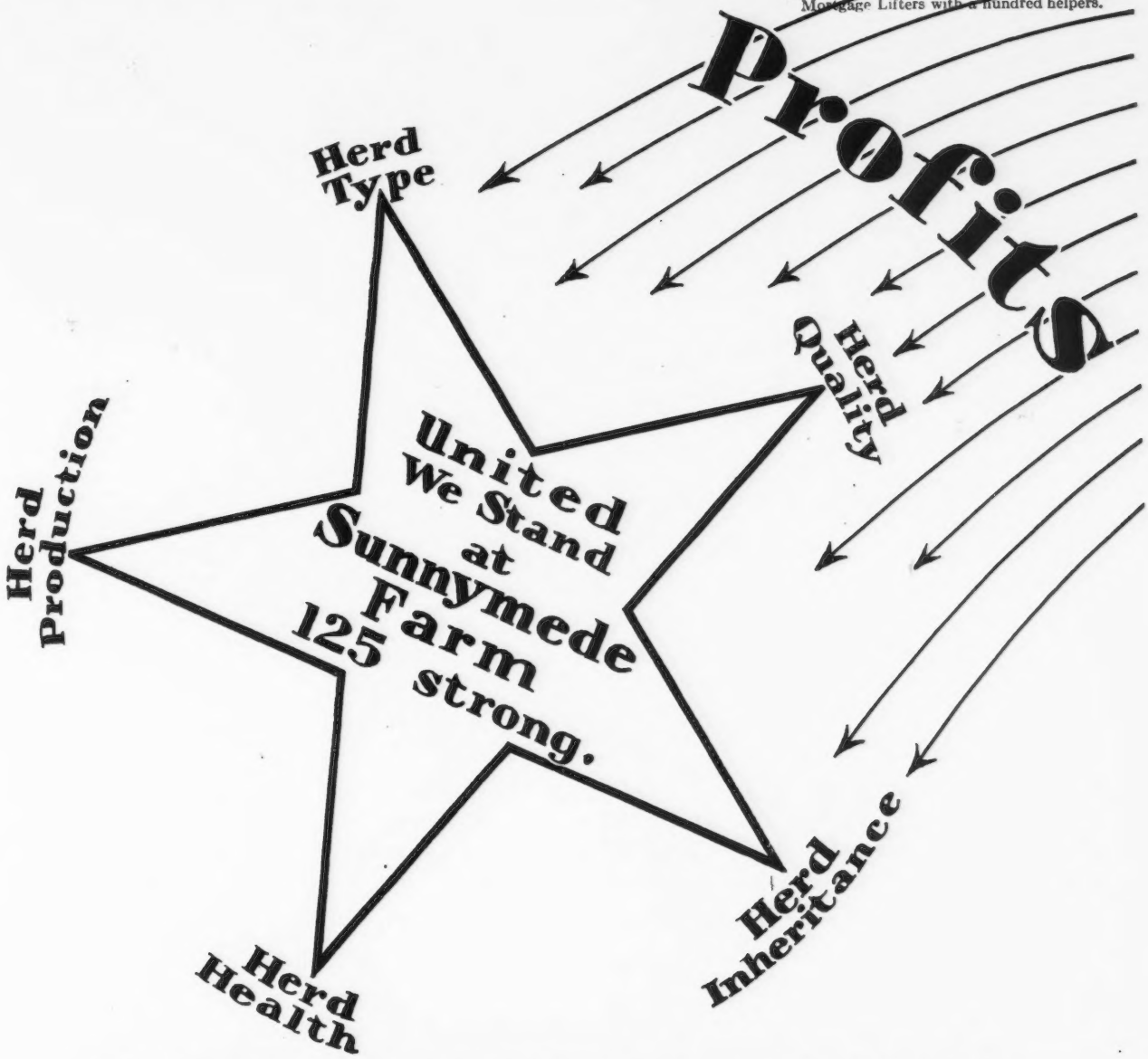
Owned and Operated by

## The Missouri Improvement Co.

Office of the Farm Manager
E. B. PRATT - - BISMARCK, MISSOURI



GERTRUDE CLAIRE
99550
2nd World's Highest Producing Living Cow of the Breed.
Her Son is our Junior Sire.
Her three Daughters by "Juvis" are Missouri Mortgage Lifters with a hundred helpers.



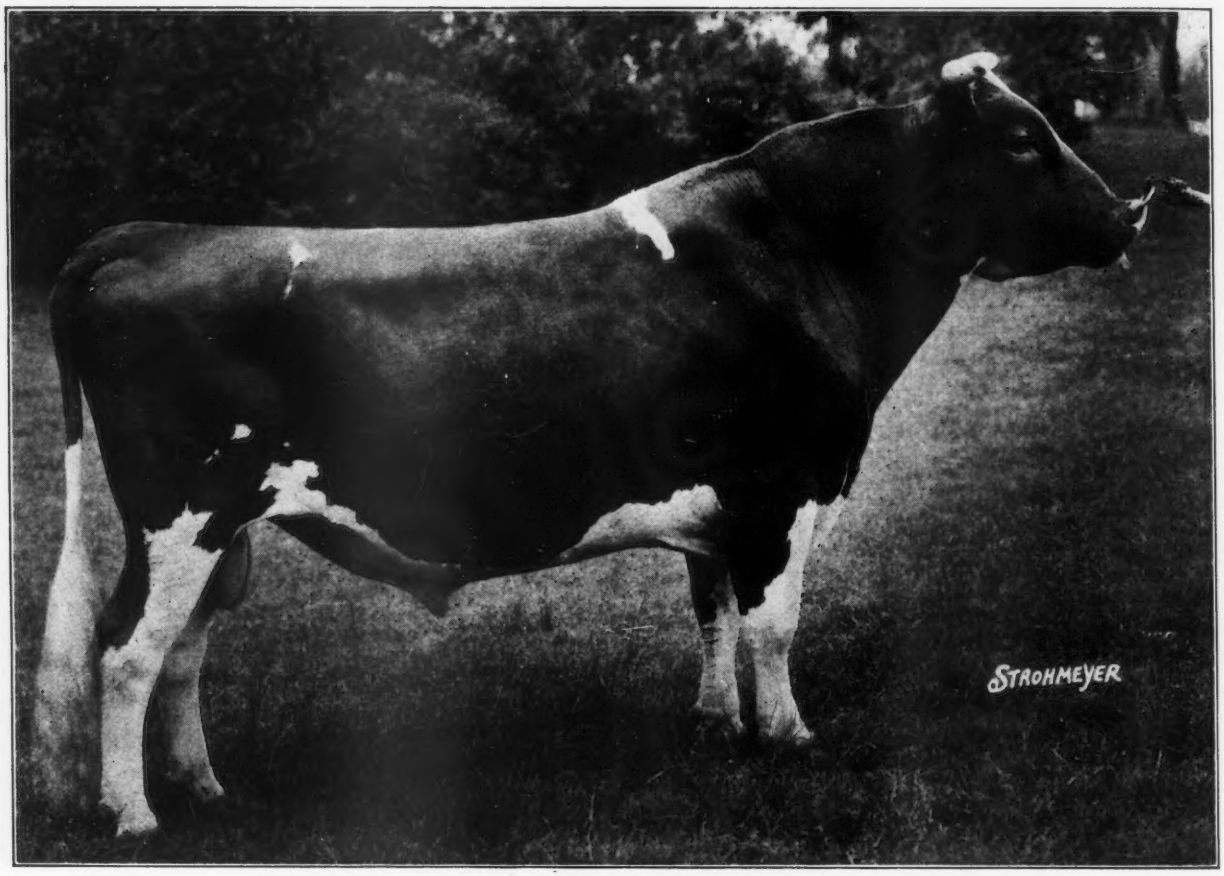

We give the Small Farmer and Breeder the same Careful, Cordial Consideration and Guarantees that we do the Big Breeder, for we know that when we help you we help ourselves, and there is no better advertising than a satisfied customer.

*Langwater Juvis Sons can Help Your Herd, as can Gertrude Claire Blood.*

**Sunnymede Farm - Bismarck, Missouri**

# Quail Roost Farms

***SENIOR HERD SIRE***



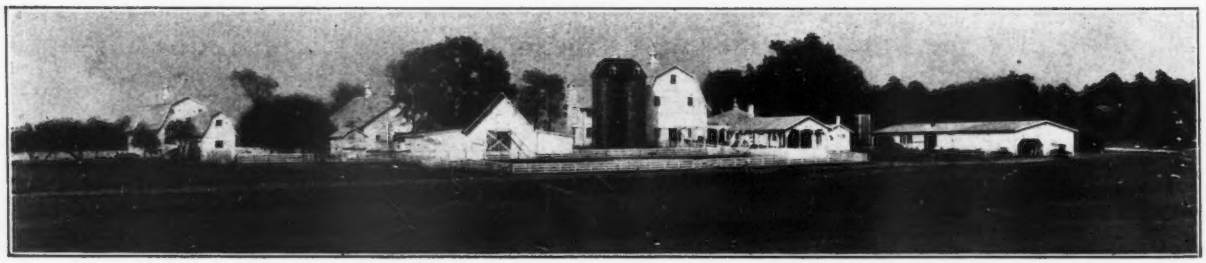

**HIGH POINT PRINCE MAXIM 104016, A. R.**
**His first five daughters averaged 535 pounds fat in G and GG**

Sire: Maxim of Linda Vista 42270
Sire of 32 A. R. daughters, including La Noce's May Rose 91329, 18119.0 lbs. M., 932.8 lbs. F., Class D
Dam: Cavalier's Helen 65648, A. R.
12668.3 lbs. M., 734.3 lbs. F., Class F

The Quail Roost Herd was organized in January, 1928, and now numbers 135 head of all ages. The average production for the entire herd of milking age has steadily increased each year as shown by our Herd Improvement Association records, the average fat being 342 pounds in 1928 and 415 pounds per cow for the cow testing year ending March, 1932. A cow must be a profitable producer or she does not remain in the herd.

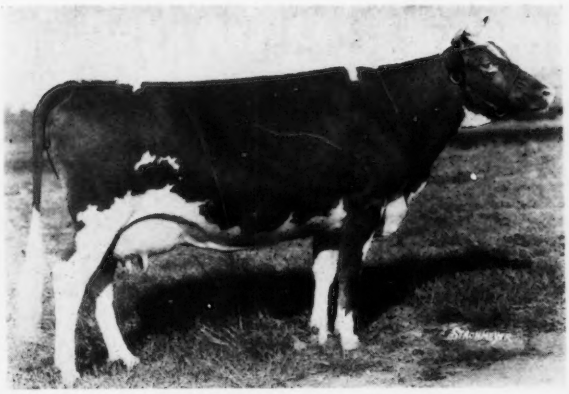
We have never had a reactor to tuberculosis and hold North Carolina Certificate No. 11 for an abortion free herd.

All official records completed to date in the various classes, forty-four in number, average 12114.6 pounds of milk and 611.6 pounds of butter fat.



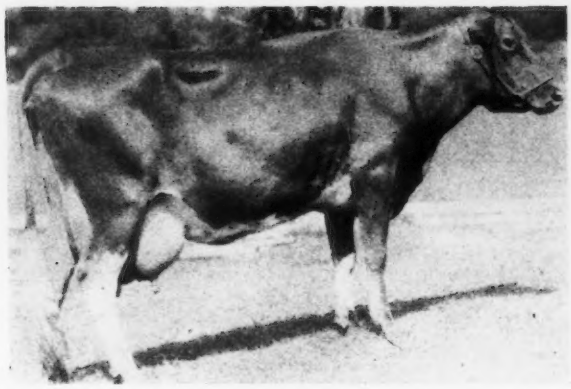
View of Quail Roost Farms, Rougemont, North Carolina

# Some of the Quail Roost Matrons

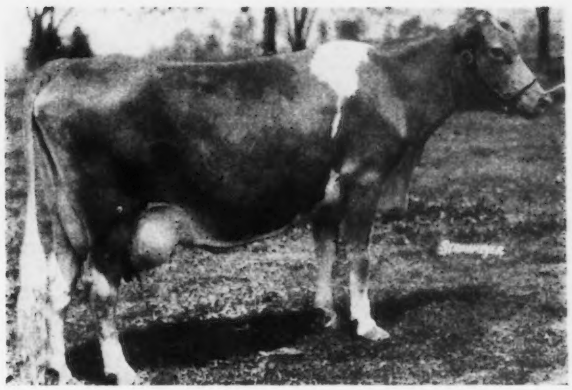


LANDMARK PRINCESS MAY ROSE 183458
14782.5 lbs. M., 863.5 lbs. F., Cl. A
Senior and Grand Champion Cow
N. C. State Fair, 1930

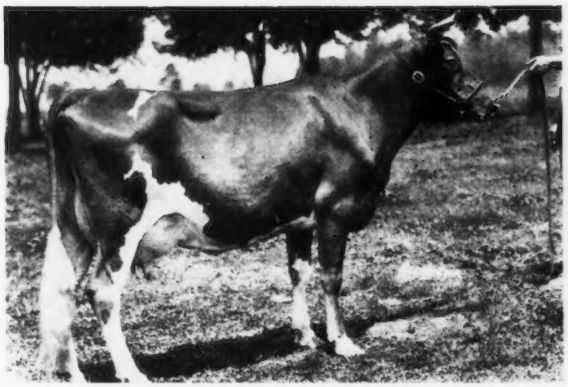
HINDS' BUTTERCUP 241451
18069.8 lbs. M., 816.8 lbs. F., Cl. A
Senior and Grand Champion Cow
N. C. State Fair, 1929



BELL OF LAKEWOOD 247298
13619.4 lbs. M., 730.5 lbs. F., Cl. A
15726.3 lbs. M., 818.5 lbs. F., Cl. A



BOSSIE BEAUTY OF UPLAND FARMS 183059
15247.6 lbs. M., 799.1 lbs. F., Cl. A



HOLLISTON'S OAKHURST ROSANNE 234016
15863.8 lbs. M., 766.1 lbs. F., Cl. B

POLLY OF BURKEVILLE 222440
12824.4 lbs. M., 692.8 lbs. F., Cl. D

# DUNWALKE FARM

## GEM·RAY·JARDIN STRAIN

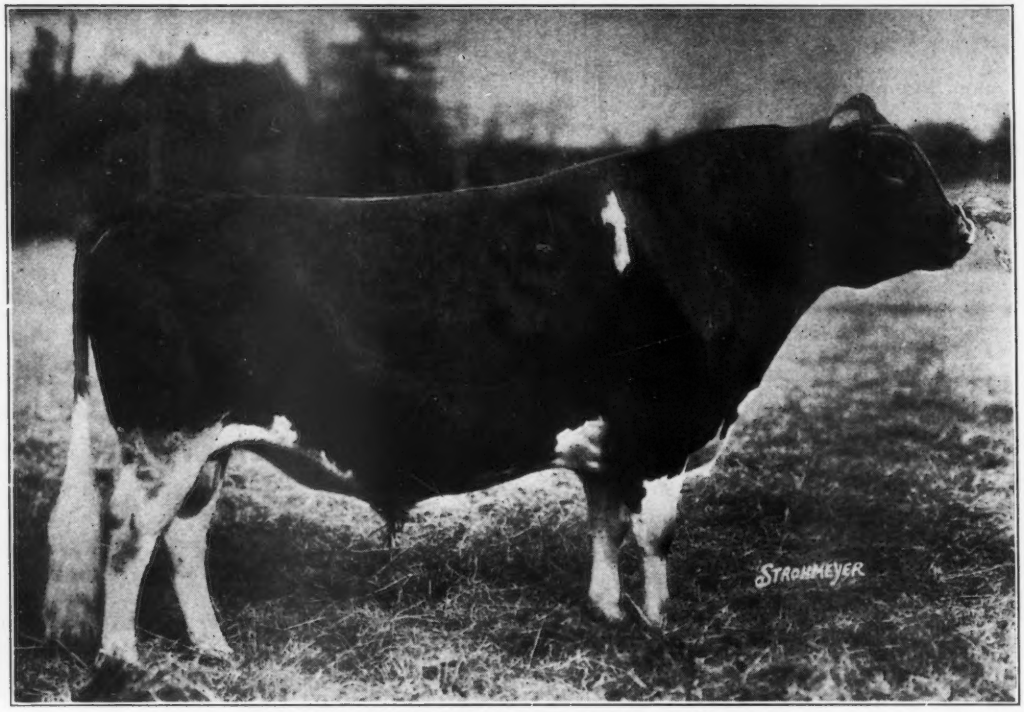
"OUR FOUNDATION"

PRIMROSE OF COURTIL DU RAY — LITTLE GEM OF HOUGUE JEHANNET

LA FLEUR DU JARDIN XVIII

VALENTINE III.

## The Gem-Ray Bull




IMP. BLANCHETTE'S BUTTERFAT 104968, A. R.

Imp. Blanchette's Butterfat 104968 has as his two nearest grandams Primrose of Courtil du Ray 5082 F. S. and Little Gem of Hougue Jehannet 4902 F. S.—two of our foundation females in the Gem-Ray-Jardin Strain.

14 of the daughters of this Gem-Ray Sire have finished official records as follows:

| | Milk | Fat | Class |
|---|---|---|---|
| IMP. OAKS FARM AMELIA 188039 | 13724.2 | 630.0 | AA |
| HALLMARK BUTTER QUEEN 194618 | 10814.1 | 578.1 | G |
| IMP. DUNWALKE PRIMROSE VALENTINE 190676 | 9683.7 | 542.3 | F |
| DUNWALKE BRILLIANT'S GLOW 202286 | 14460.6 | 682.4 | F |
| DUNWALKE MYRTLE'S PRIMROSE 208275 | 11449.4 | 597.2 | GG |
| ROCK SPRING CHERIE BLOSSOM 206763 | 13638.3 | 721.8 | C |
| DUNWALKE BLANCHETTE'S RUBY 218491 | 10529.2 | 565.8 | GG |
| DUNWALKE BLANCHETTE'S ROSEBUD 221142 | 11843.1 | 608.7 | G |
| DUNWALKE ROSE 222450 | 13676.6 | 616.8 | F |
| BETTY GLENGERAN 240631 | 10505.8 | 534.2 | GG |
| DUNWALKE ZENA 255752 | 8638.8 | 428.8 | GGG |
| DUNWALKE BRILLIANT'S JEWEL 269424 | 10400.4 | 461.7 | GGG |
| DUNWALKE AFTERGLOW 268300 | 13010.6 | 586.4 | G |
| DUNWALKE COUNTESS 268298 | 13139.9 | 616.5 | G |

**It is not too soon to correspond with us regarding a Gem-Ray son.**

**Breeding Stock Always For Sale. Book Your Order For Bull Calves Ahead**

The herd has been free from Tuberculosis and Contagious Abortion since its organization in 1925

Federal Accredited Certificate 120623 — State Abortion Free Certificate No. 3

**DUNWALKE FARM - - Bedminster, New Jersey**

# Broadmeadows Farm Guernseys

**ACCREDITED** **BLOOD TESTED**

**Our policy is that every cow in our herd shall have an A. R. record.**
**We now have 22 A. R. Matrons, with 14 more on test.**
**Valentine - Sequel Breeding**

***VISITORS WELCOME***

**ALBERT H. BECK**
**Owner**

## Wayland, Mass.

**JAMES R. CLINE**
**Manager**

# Consignment Sale

**Lawrence County, Missouri, Dairy Herd Improvement Association Consignment Sale, October 27, at Mt. Vernon, Missouri. Offers production bred Guernsey bulls and heifers from good sires and dams with records of over 500 pounds of butter fat.**

# *for sale*

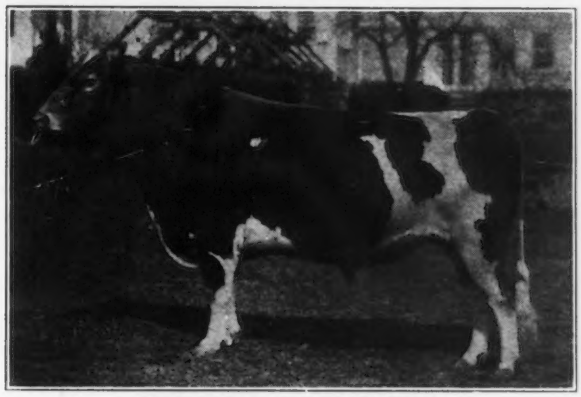
**Five Registered Heifers Ranging from one to two years of age.**

***Accredited*** ***Blood Tested***

**JAMES De NORMANDIE**
**Lincoln, Massachusetts**

# ST. JAMES FARM

**Federal Accredited Herd No. 130315 - Blood Tested**



**SHUTTLEWICK CHAMPION 100971**

**Out of Shuttlewick Levity 101850, National Grand Champion 1927, 1929, 1930.**

# For Sale

UNUSUALLY LOW PRICES

**A few choice bulls, breeding age and younger, sired by the famous Shuttlewick Champion 100971, out of high testing cows.**

**A few A. R. Cows.**

**Pedigrees and prices furnished on request.**

| *Owners* | *Address* |
|---|---|
| **Mr. and Mr. Chauncey McCormick** | **St. James Farm**<br>**A. E. Cox, Manager**<br>**Naperville, Ill.** |

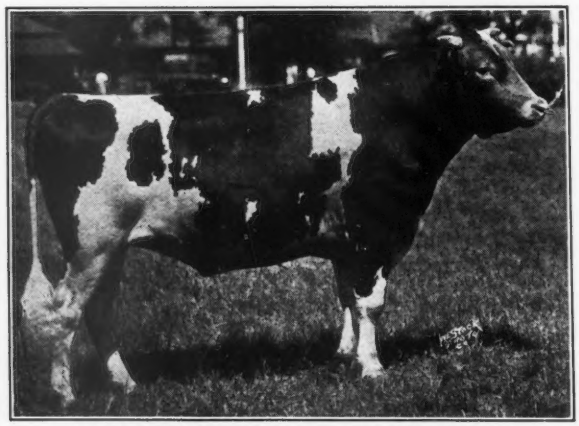
# Winnings of Lockshore Farm Show Herd

At its initial appearance of the season, showing at the Ohio State Fair, Columbus, Ohio . . . .

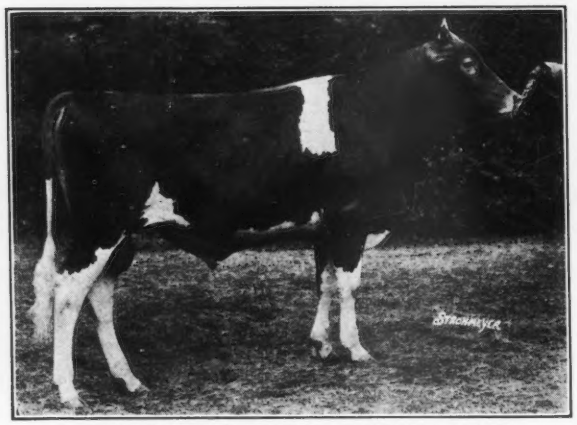
ELEVEN FIRSTS TWO CHAMPIONS THREE SECONDS

**Of these winnings, 7 Firsts and 2 Junior Champions, including First Breeders' Young Herd and First Calf Herd, were won on the get of LANGWATER EASTERN KING 63072**

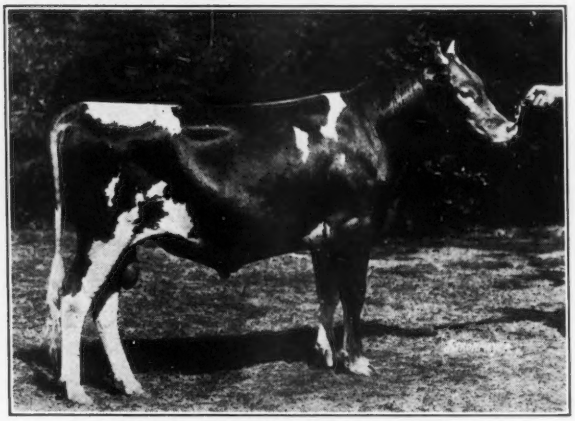
The bull classes were represented by sons of "KING" as follows:



LOCKSHORE GRAND PRINCE 157862
**First Prize 3 Year Old Bull**



LOCKSHORE CRYSTAL PRINCE 194628
**First Prize Bull Calf and Junior Champion Bull**



LOCKSHORE KING STARLIGHT 194625
**First Prize Junior Yearling Bull**

**FEDERAL ACCREDITED T. B.**
**CERTIFICATE NO. 233458**

**STATE ACCREDITED ABORTION**
**CERTIFICATE NO. 2**

## LOCKSHORE FARM - Cressey, Michigan

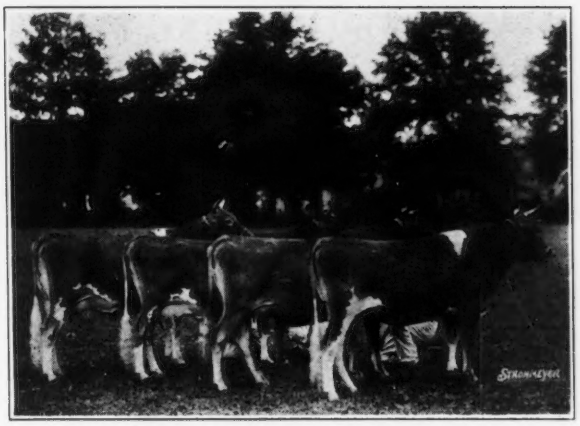
R. F. LOCKE, *Owner* PERCY L. JONES, *Manager*

**[12 miles north of Kalamazoo on M 43. Near Richland and Gull Lake.]**

# COVENTRY FARM GUERNSEYS

FEDERAL ACCREDITED HERD NO. 105020

N. J. ACCREDITED ABORTION FREE HERD NO. 1



*Get of Imp. Honoria's Sequel's Slogan 126459, A.R.*

Our Senior Herd Sire

1st prize Get of Sire, Far Hills Show, 1931

***Plan to attend the Fourth Annual Show of the New Jersey Guernsey Breeders' Association at Far Hills, New Jersey, on Saturday, October 1***

**R. L. Benson, *Owner*** **G. F. Stone, *Supt.***

## PRINCETON, NEW JERSEY

## GLENBURNIE GUERNSEYS

***Federal T. B. Accredited Herd No. 93822***
***New Jersey Abortion Accredited Herd No. 5***

GLENBURNIE GUERNSEYS have been line-bred for 24 years from King Masher 11084 through Sir Elsax of Glenburnie 22796 and Masher's Elsie's May King 30630—all of them sires of Class Leaders. Glenburnie matrons are now being bred to Imp. Dunwalk Lad 113342 that combines the precise blood lines of King Masher 11084 as developed on the Island of Guernsey. This Masher-Sequel-Slogan line, with occasional outcrosses of Cheneand May Rose, has maintained a uniformity of type and progressive production rarely equalled in the Guernsey breed.

The three oldest daughters of Imp. Dunwalk Lad 113342 have now completed A. R. tests in two successive years. A fourth has finished as a two-year-old and three others are on test. The following completed records are shown in comparison with the records of dams and grandams—all made under the same care, in the same stable and with the same ration.

| | Milk Lbs. | Fat % | Fat Lbs. | Class |
|---|---|---|---|---|
| ***Glenburnie Grace 232622*** | 14243.1 | 5.0 | 713.2 | E |
| | 12641.7 | 4.92 | 622.4 | G |
| Dam | not tested | | | |
| Grandam | 7603.7 | 5.41 | 411.5 | G |
| ***Glenburnie Gem 232624*** | 12309.7 | 5.57 | 690.8 | E |
| | 10934.9 | 5.55 | 607.0 | G |
| Dam | 10250.4 | 5.32 | 545.4 | F |
| Grandam | 7892.2 | 5.70 | 450.2 | F |
| ***Glenburnie Golden 238419*** | 12084.3 | 5.92 | 715.1 | E |
| | 10947.1 | 5.89 | 644.9 | G |
| Dam | 8639.1 | 6.71 | 579.9 | G |
| Grandam | 10250.4 | 5.32 | 545.4 | F |
| ***Glenburnie Hilda 259952*** | 11308.1 | 5.03 | 569.3 | G |
| Dam | 9121.5 | 5.50 | 501.7 | GG |
| Grandam | 10250.4 | 5.32 | 545.4 | F |

Reports of other daughters now appearing in the *Journal* show *the same* advance.

**James E. Russell** **Lawrence Road** **Trenton, N. J.**

## *The Maples*

*Bernardsville - New Jersey*

### *Guernsey Herd*

Herd Sire

**FLORHAM MAY PRINCE 111944**

whose breeding is strongly of LINDA VISTA STRAIN.

**For Sale**

A four year old Guernsey Bull of LINDA VISTA STRAIN.

**TUBERCULIN AND BLOOD TESTED**

*Mrs. Francis S. Lloyd - Owner*

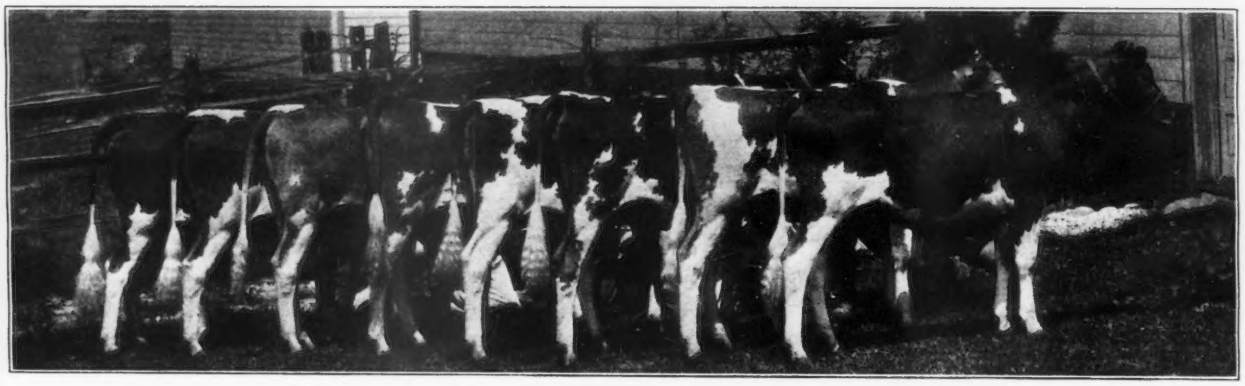
*Silas Emmons - - Manager*

# Klondike Farm Guernseys

ACCREDITED ]═══ *are headed by* ═══[ BLOOD TESTED

## Foremost Gay Lad 117256, A. R.

**That is the only living son of LANGWATER FOREMOST 39191 out of a daughter of LANGWATER HOLLISTON 28055, Rockingham Maid 94933, A. R., 15433.2 lbs. milk, 820.4 lbs. Fat, Class D.**



THESE YOUNG DAUGHTERS ARE TYPICAL OF HIS GET

***8 Daughters Have Completed Records At The Farm.***

| | Lbs. Milk | Lbs. Fat | Class |
|---|---|---|---|
| KLONDIKE GAY COUNTESS 251044 | 11865.9 | 609.1 | GG |
| KLONDIKE GAY CLOSEL 262827 | 10708.6 | 512.3 | G |
| KLONDIKE GAY DONNABELLA 285629 | 10918.8 | 572.4 | G |
| KLONDIKE GAY DARLING 274972 | 10279.6 | 495.1 | G |
| KLONDIKE GAY CHRISTINE 256832 | 9604.9 | 448.3 | G |
| KLONDIKE GAY DAWN 283685 | 12298.0 | 579.2 | G |
| KLONDIKE GAY DUCHESS 273064 | 9446.0 | 506.4 | G |
| KLONDIKE GAY DAME 281319 | 9852.0 | 444.5 | G |

(Last three not yet official)

***40 Sons Have Been Sold Into***

LEADING SOUTHERN HERDS IN NORTH CAROLINA-SOUTH CAROLINA-GEORGIA-FLORDIA-TENNESSEE and VIRGINIA where they are siring sons and daughters that are fully equal in type to the sons and daughters of their sire.

***45 Records Have Been Completed At The Farm Averaging Over 600 Pounds.***

HERD RECORD (C. T. A.) AVERAGES ON 40 COWS, INCLUDING DRY COWS, 8940 LBS. MILK, 448.4 LBS. FAT, FOR 1930 and 1931. SOUTHERN RECORD FOR ALL BREEDS.

# KLONDIKE FARM

**Thurmond Chatham** — OWNER

**ELKIN, NORTH CAROLINA**

**Ruohs Pyron** — MANAGER

LET US WRITE YOU ABOUT A "GAY LAD" BULL

# Guernsey Pedigree Service

## TYPEWRITTEN PEDIGREES

We supply two-color, typewritten pedigrees with show winnings, Advanced Register data and outstanding sale prices as follows:

| *Size* | *Price Each* |
|---|---|
| 8½ x 17 inches, 14 ancestors | $1.00 |
| 11 x 17 inches, 30 ancestors | 1.50 |
| 13 x 17 inches, 62 ancestors, with list of progeny, for post binders | 2.50 |
| 4¼ x 7¼ inches, 30 ancestors, with a second leaf giving list of progeny, for pocket herd books (handwritten) | 1.50 |
| 8½ x 11 inches, 14 ancestors, with list of progeny, for ring binders | 1.00 |
| Extra charge, if sketch is desired on any of the above pedigrees | .50 |

## DUPLICATOR PEDIGREES (two-color)

| *Size* | *Price for ten* |
|---|---|
| 8½ x 17 inches, 14 ancestors | $1.50 |
| 11 x 17 inches, 30 ancestors | 2.50 |

Note: In compiling duplicator pedigrees it is necessary to prepare a master copy. When ordering duplicator pedigrees, therefore, include the regular price for one pedigree, as given above, plus the charge for ten duplicates. The master copy and the ten duplicates will be furnished.

**THE AMERICAN GUERNSEY CATTLE CLUB**
**Peterboro, New Hampshire**

# Biscoe Farm

Herd Established 1895

*Herd Sire*

Hector of Greenway 105159

Sire: Langwater Herald 79777

Dam: Imp. Betsy's Hopeful 150678

Two records over 900 lbs. of fat

**We have from time to time sons of Hector of Greenway 105159 out of 700 and 800 lb. daughters and granddaughters of Langwater Hornet 39438**

***Write for prices, pedigrees and pictures***

**BISCOE FARM**

**Middlebury - - Connecticut**

**Accredited** **Negative**

BREIDABLIK

# 200 Registered Guernseys

The herd at Breidablik Farm was started fifteen years ago and has been built with many of the breed's good females.

**Health**—The most important feature in a breeding establishment is good health. We are accredited for T. B. and were one of the first to use the Blood Test for Abortion, using it continuously since 1925.

**Production**—Breidablik Farm has made nearly 200 A. R. records averaging well above the average of the breed.

**Selection**—Our herd is large enough to insure a wide selection of good bulls of all ages at reasonable prices.

**Herd Sires**—Our senior herd sire is Edgemere Leader 115415 that was sired by a double grandson of Imp. King of the May 9001 and out of a granddaughter of Ne Plus Ultra 15265, A. R.

Write for our sales list, or better yet, spend a day at the farm.

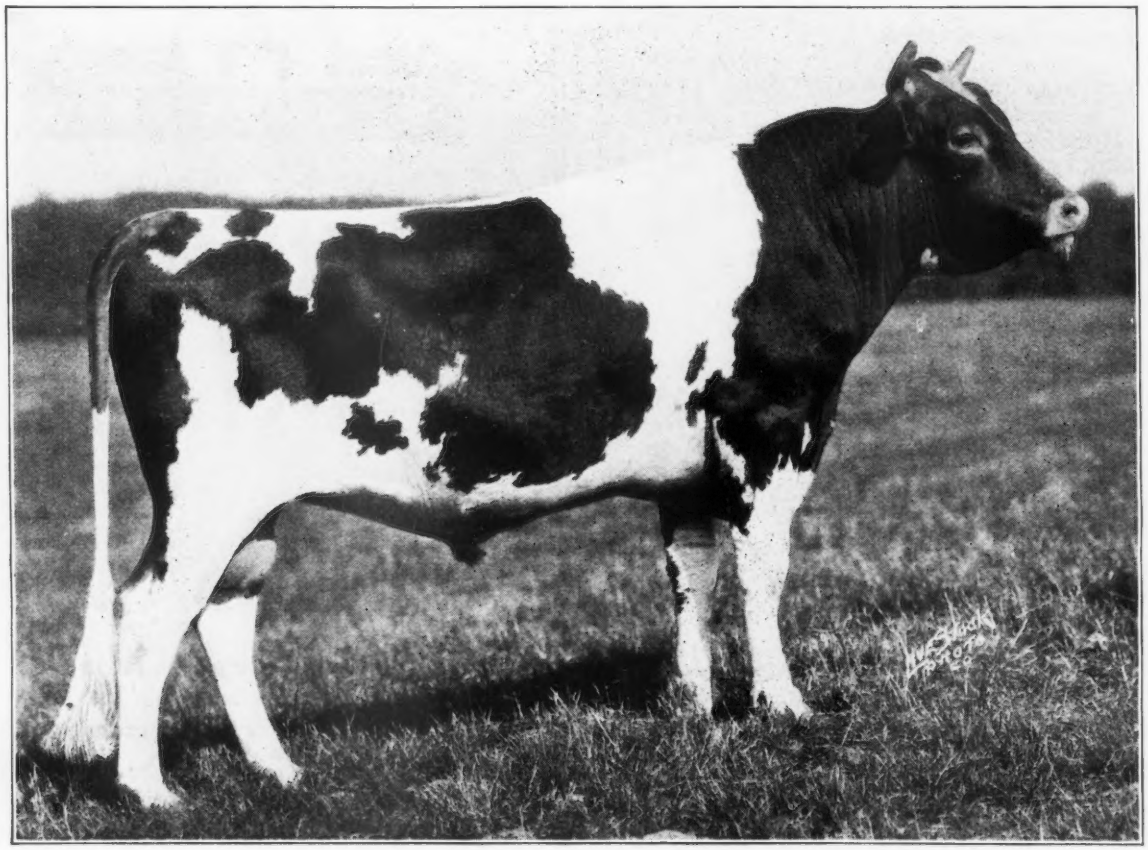
**BREIDABLIK FARM**

**Wilmington, Delaware**

EBBA V. KREBS, Owner — R. S. CASE, Mgr.

# SEINOR HERD SIRE

Alta Vista Farm — Lake Geneva, Wisconsin



FOREMOST MAY ROYAL 145958

SIRE: May Royal's Majesty 117245, A. R. — DAM: Foremost's Celeste 197808, A. R.

His Sire, ***May Royal's Majesty 117245***, shows every promise of being one of the greatest Sires of the Breed for both type and production. His first four Daughters made records in class "G" averaging 12385 lbs. Milk and 617 lbs. B. F. His Daughter, Fayroyal's Evangeline 249151, was the undefeated Junior Yearling in 1929, including the National Dairy Show, Junior Champion New York State and Eastern States Exposition.

His Dam, ***Foremost's Celeste 197808***, represents the very top of the Breeder's ideal. First prize heifer National Dairy Show and Sesqui-Centennial, 1926. First prize Michigan and New Jersey. First prize and Junior Champion New York State. Member of World's Champion Herd, Sesqui-Centennial, 1926. She has made two records, 10049.3 lbs. Milk, 467.8 lbs. B. F. in Class "GG" and 13476.0 lbs. Milk and 642.7 lbs. B. F. in Class "CC." She will make her next record in Class "A."

Foremost May Royal 145958 is the Grandson of two great Sires, Langwater Foremost 39191 that sold for $20,000.00 and Mixter May Royal 65203 that sold for $23,000.00. The get of both Sires have won many first prizes, including the National Dairy Show. He is also the Grandson of the outstanding show cow, Mixter Faithful 101637, Grand Champion of many premier exhibits, including the Sesqui-Centennial. World's Champion in Class "FF," when record was made. Sold for $12,700.00.

***The Herd at Alta Vista is of May Rose Breeding***

In the Herd are two Daughters of Langwater Eastern King 63072, daughters of Langwater Foremost 39191, Mixter May Royal 65203, Langwater Resolute 93733, King's Advocator 126310 and Silverwood Diana 82940, the world's record cow in Class "AA" for both Milk and Butter Fat production. Granddaughters of Langwater Steadfast 31672, Langwater Demonstrator 16451, Ultra Select 47137, Itchen King 49803, Brookmead's Banner 36207, Langwater Holliston 28055 and Ne Plus Ultra 15265. A double great Granddaughter of May Rose 2d, (Claremont May Rose 3648 E. G. H. B.), the Foundation Cow of the May Rose family.

The Herd is Federal Accredited and all animals are negative to the blood test. Several young sons and daughters of Foremost May Royal 145958 for sale out of A. R. Dams. Priced moderately.

Inspection cordially invited. — Send for Sales List.

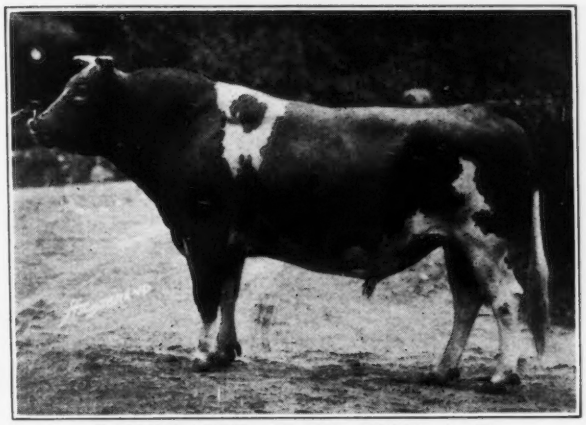
**WILLIAM NELSON PELOUZE**

Office: 232 East Ohio Street — Chicago, Illinois

***Photograph of Foremost May Royal 145958 was taken at the age of two years and nine months***

# GREAT HILL FARM GUERNSEYS

***Senior Herd Sire***



LANGWATER PRIOR 115854, A. R.
Sire: Langwater Steadfast 31672, A. R.
Dam: Primrose of Langwater 104538, A. R.
15413.2 lbs. milk, 689.7 lbs. fat, Class A

**Prior's A. R. Daughters**

| | Milk | Fat | Class |
|---|---|---|---|
| Great Hill's Marion 240063 | 10327.9 | 536.8 | G |
| Great Hill's Pearl 257068 | 9575.0 | 529.3 | G |
| Great Hill's Phoebe 264093 | 11042.4 | 533.7 | G |
| Great Hill's Phyllomena 264092 | 11252.9 | 570.9 | G |
| Great Hill's Patricia 276810 | 11514.1 | 587.8 | G |
| Great Hill's Patsie 270851 | 10569.0 | 473.6 | G |
| Great Hill's Paulina 276809 | 8760.8 | 464.5 | G |
| Great Hill's Petite 270852 | 9225.3 | 491.1 | G |
| Great Hill's Poppy 280006 | 10292.1 | 548.2 | G |
| Great Hill's Prudence 280005 | 13306.1 | 633.2 | G |

**FOR SALE**

**We have a splendid son of "Prior" ready for service that we can sell reasonably**

***Federal Accredited***

**Marion - Massachusetts**

**Mrs. Carrie M. Stone, *Owner*** **Arthur E. Griffin, *Manager***

# Guernsey Pedigrees

| | Typewritten Two Colors Single Copy | Duplicated Two Colors 12 Copies |
|---|---|---|
| 14 Ancestors | $ .75 | $1.00 |
| 30 Ancestors | 1.25 | 1.50 |
| 62 Ancestors (for post binder herd book) | 2.00 | |

Write for quotations on special work.

For the past twelve years I have been compiling Guernsey pedigrees and have on file all the facts necessary to produce the highest quality pedigrees.

My training has been along the line of making Sales Catalogues and I am fully aware of the requirements from the standpoint of the consignor and sales manager. I know what appeals to the buyer in a pedigree.

For the breeder interested in genetics, I have valuable information on file for compiling pedigrees that indicate the productive and reproductive ability of your animals.

Let me know your requirements and I will endeavor to weave the facts into the pedigree to suit your taste in the same manner a tailor would make a tailor-made-suit.

**GUERNSEY PEDIGREES**

**EVERETT E. RICH**

**2017 St. Paul St. Baltimore, Maryland**

# Mill Road Farm

Lake Forest - Illinois

***May Rose Strain Pure Bred Guernseys***

**Negative to Blood Test**
**Accredited**

**Albert D. Lasker** Owner **C. A. Tregillus** Supt.

***"Bargain Bulls" - - -***

**EMPEROR OF WOODLAND**
Born April 11, 1932

***Sire: Florham Anchor Boy 134953***
His three nearest dams have records that average 14556.2 lbs. milk, 653.6 lbs. fat. Full brother to Florham Edith 137596, A. R. 12762.8 lbs. milk, 613.0 lbs. fat, Class F.
Florham Early Rose 255230, A. R. 11620.4 lbs. milk, 554.8 lbs. fat, Class G.
Sire: Langwater Star Gazer 60164.
1st prize proved sire class Trenton, 1926. 17 A. R. daughters, 4 A. R. sons.

***Dam: Sequel's Rachael of Woodland 243711, A. R.***
10422.0 lbs. milk, 464.4 lbs. fat, Class G.
Sire: Holliston Sequel of Rockingham 87844, A. R.
8 A. R. Daughters.

PRICE $40.00

**WOODLAND FARMS** **Monroe, Michigan**

# MARYLAND

## *The Depression has not Reached Maryland*

Her 1932 State Fair, was the best Guernsey Show ever held in America. 300 Head of Great Quality. Maryland strives to breed keen Guernseys. The kind that fill the pail and top the best shows and sales.

***If you need good Guernseys come to Maryland***

## Maryland Guernsey Breeders' Association

**Thomas Hughes, *Pres.***
**Easton, Md.**

**G. H. Hibberd, *Sec'y.***
**Brooklandville, Md.**

SIRE

Albamont Defender
91073, A. R.
Out of a former world record cow in class AA.

DAM

St. Austell Daffodil
84990, A. R.
20491.1 Milk, 935.0 Fat

NELSON OF WARD ACRES 116841, A. R.

This Bull's first five daughters to freshen made the following records:

| | | | |
|---|---|---|---|
| TWINKLING BELL OF HORTON FARM 248689, A. R. | 13425.5 lbs. Milk | 756.3 lbs. fat | Class G |
| TWINKLE BELL OF HORTON FARM 250516, A. R. | 12563.0 " " | 667.4 " " | " FF |
| SILVER BELL OF HORTON FARM 248688, A. R. | 10894.7 " " | 611.8 " " | " G |
| WANDA OF CLAYMAR FARM 250786, A. R. | 12295.4 " " | 607.3 " " | " G |
| GOLDEN BELL OF HORTON FARM 248687, A. R. | 9662.0 " " | 547.5 " " | " GG |
| AVERAGE | 11768.1 lbs. milk | 638.1 lbs. fat | |

**Send for prices for Sons of above Bull before you purchase your next Herd Sire.**

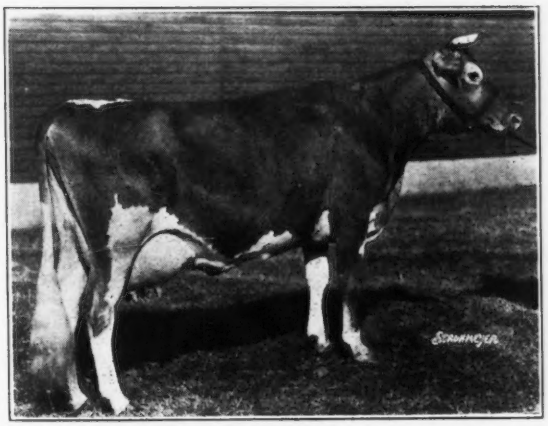
ROBERT NELSON
Manager

**WARD ACRES FARM, New Rochelle, New York**

EDWARD KOHLHAAS
Herdsman

# Bonny Bess of Fairview Farm 4th 225383

**Born October 20, 1926**



**13737.5 lbs. Milk, 635.2 lbs. Fat, Class C**

**"A small herd of select breeding Guernseys"**

**ACCREDITED** **NEGATIVE**

**Mr. and Mrs. Paul Moore** **Raymond F. Benham**
**Owners** **Herd Mgr.**

## Hollow Hill Farm

**Convent** **New Jersey**

## 50 Registerd Guernseys 50
## at Auction

**MICHIGAN'S THIRTEENTH ANNUAL CONSIGNMENT SALE of BLOOD TESTED GUERNSEYS**

**EAST LANSING, MICHIGAN**
**WEDNESDAY, OCTOBER 12, 1932**

**Michigan State College Livestock Pavilion**
**12:30 o'clock**

***In this sale we offer a choice selection of:***

30 cows with A. R. and C. T. A. records.

Many fresh or due soon.

15 bred heifers most of them due soon after sale time.

5 young bulls out of dams with splendid records.

Every animal will have had two negative blood tests, the last test will be made within ten days of sale time.

A splendid opportunity will be offered breeders to add new blood to their herd.

*For catalogue address,*

**H. W. WIGMAN**

**LANSING** **MICHIGAN**

# Greyholme Guernseys

## STEADY BREEDING PROGRESS
## *Warrants You In*
## GROWING WITH GREYHOLME

**First 20 Advanced Register Records Average**
**522.13 pounds fat**

**Last 20 Advanced Register Records Average**
**616.37 pounds fat**

**All Advanced Register Records (113) Average**
**11464.82 pounds milk, 570.53 pounds fat**

**BREEDING STOCK AT PRICES TO FIT ANY POCKETBOOK**

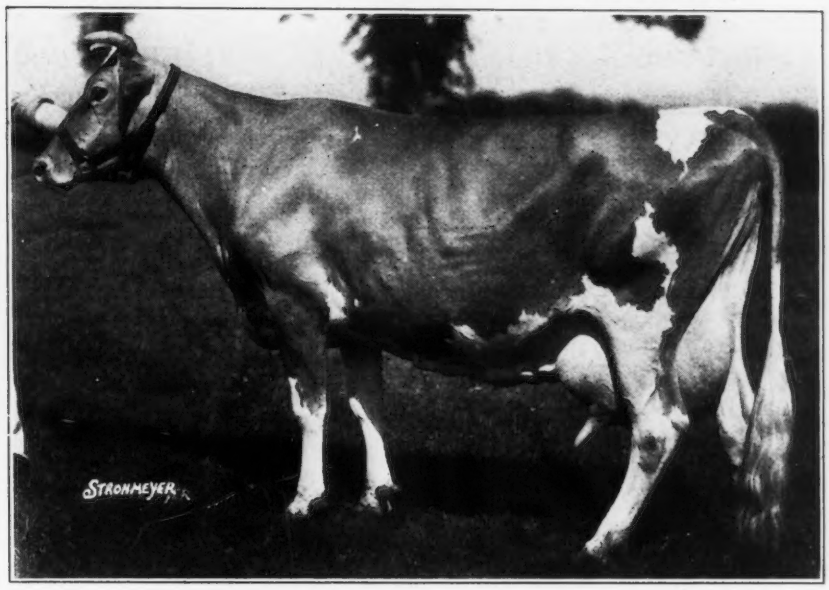
## GREYHOLME FARM
## East Greenwich, Rhode Island

**C. PRESCOTT KNIGHT, Owner** **WALTER A. COOK, Manager**

# *Daughters of*
# Dolly's Foremost of High Rock 67827
# *are Producers*

**15 DAUGHTERS AVERAGE 12972.6 LBS. MILK, 698.8 LBS. FAT.**

(All records but two made in immature classes)




PALOTTERIE OF HIGH ROCK 187483

**A daughter of "DOLLY'S FOREMOST" that has made three consecutive records and is now on test.**

15882.9 lbs. milk, 865.5 lbs. fat, Class E
16147.3 lbs. milk, 921.4 lbs. fat, Class BB
17149.2 lbs. milk, 913.9 lbs. fat, Class A

These three large records were made in three years, five months.

**Daughters of "DOLLY'S FOREMOST" now on test are making good records.**

| | Lbs. Milk | Lbs. Fat | Days | Class |
|---|---|---|---|---|
| Palotterie of High Rock 187483 | 10397.9 | 539.5 | 182 | A |
| Argilla Foaming 292472 | 3996.4 | 227.1 | 122 | F |
| Argilla Foremost 292471 | 7998.3 | 447.9 | 305 | G |
| Argilla Dolly Cinders 273164 | 6675.0 | 332.0 | 221 | E |
| Argilla Fortune 303089 | 8212.3 | 400.9 | 209 | G |
| Argilla Formosa 303088 | 7528.0 | 376.3 | 191 | G |
| Argilla Dolly Lee 263435 | 8289.6 | 424.2 | 203 | E |
| Dolly's Foremost's Esta 317782 | 7617.3 | 375.3 | 173 | D |

**Accredited Herd No. 78223** **Regularly Blood Tested**

# Argilla Farm

S. M. Merrill, Owner — IPSWICH — R. J. McKenzie, Manager

MASSACHUSETTS

# IOWA Guernsey Breeders

## Marydale Farm

Albia, Iowa

A small but select herd of
High Producing Cherubs and May Roses
Mated to the Breed's Best

We now announce the purchase of
**BUTTERFAT BONNY LAD 198002**

Sire: Dunwalke Bonny Butterfat's 138488
Dam: Imp. Hilltop Butterfat's Jeannette 17516
11367.2 lbs. milk, 602.1 lbs. fat, Class D. Now on retest in 205 days has made 7835.3 lbs. milk and 435.91 lbs. fat in Class A.

To maintain that strength of breeding individuality in the above, we have purchased what we consider the proper balance, and a breeding individual, from one of the greatest producing herds in America.

We can spare a few females, open or in calf.

HERD ACCREDITED

Marydale Farm — Albia, Iowa
J. H. BICKERT, *Owner*

## Iowanola Guernseys

# 140 Head 140

of Line Bred Cherubs

The first five tested daughters of our Senior Herd Sire, Cherub's Challenger 70191 averaged better than 600 pounds of butter fat.

Before purchasing your next herd sire see the offering Iowanola has, from cows having size, scale, deep bodied and capacious shapely udders with high test of proved producing ability.

ROY SQUIRES, Herdsman — C. R. MOUNTAIN, Owner

Des Moines, Iowa

## Gold Bank Guernsey Farm

*offers*

### Two High Class Bull Calves

One sired by Highland Place Troubadour 157772, Junior Champion at leading state fairs two years ago. The other by Cherub of Woodend 177217, Grand Champion Bull at the 1932 Iowa State Fair.

Both Bulls are out of cows with show records and good production.

See these fine calves or write for further information.

**Gold Bank Guernsey Farm**
Newton, Iowa

MRS. HOWARD SNYDER, Owner — J. A. AAS, Manager

## Highland Place Guernseys

CHERUB OF WOODEND 177217
Grand Champion Iowa State Fair, 1932
Sire: Wyebrook Satisfaction 86494, A. R. Junior Champion New England Fair, Sire of Wyebrook Glory 188200, 750.5 lbs. fat, Class Leader Record in GG and 837.3 lbs. fat in AA
Dam: Cherub Bernice of Woodend 236870, A.R. 559.3 lbs. fat in G. Sire, Cherub's Royal Leader of Shorewood 74296. First Prize at National, Grand Champion at Minnesota and Wisconsin State Fairs. 11 A. R. daughters, including Shorewood Mademoiselle 168410, 813.8 lbs. fat in F, Class Leader Record.

**JOSEPH GOLINVAUX — Route 3 — WATERLOO, IOWA**

# IOWA Guernsey Breeders

## CIMMARON FARMS

### Montour - - Iowa

***Cherub's Headliner 165664***

A grandson of Langwater Pharaoh 98716 and of Cherub's Nonpareil of the Prairie 91157. Twelve of his thirteen nearest dams average 631 lbs. fat at average age of 4 years.

We are using him on our daughters of Langwater Sailor Boy 114978, A. R. Also on our older females which carry "Levity" breeding.

Every female in our herd over three years of age has an A. R. record or is giving promise of making a good A. R. record at this time. Every young animal is out of an A. R. cow or a heifer from an A. R. dam.

We offer several young bulls from two year old heifers with from 532 to 606 lbs. fat. Write us about them, or better see them.

W. E. MONTGOMERY
*Proprietor*

---

***How about a good Bull Calf sired by the First Prize Aged Bull at the Iowa State Fair in 1932, from high record dams?***

For Further Information, Write

M. G. WOODRUFF & SON
Indianola, Iowa

---

## Wynola Guernsey Farm

***Young Bulls and Heifers for Sale at Reasonable Prices***

HERD ACCREDITED

GEORGE H. MAHR & SONS
Indianola, Iowa

## IOWA GOLD Guernsey Farm

***Guernseys of Quality***

ACCREDITED HERD No. 173614

*Senior Herd Sire*
**Loraine's Prince of Alta Vista 181248**

*Junior Herd Sire*
**Shoreland's Golden Climax 190555**

## Woodward, Iowa

---

## *Don't Delay Any Longer*

**Take advantage of the Special Subscription Rate of $1.50 for 24 issues of the Journal. Turn to page A-100, fill in the slip and mail with $1.50.**

## *Do it Now!*

# RIDGLYDALE FARMS

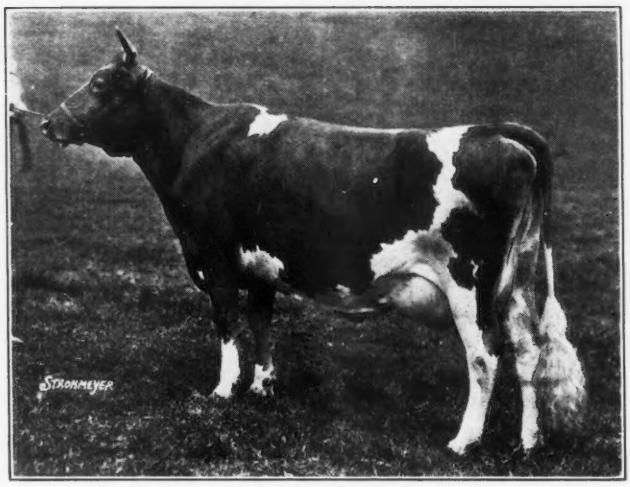
The first daughter of one of the herd bulls to freshen, Mary of Ridglydale 314896, is now on test. In 90 days she has produced 3872.4 lbs. milk, 184.17 lbs. fat in Class G.

Sire: ***Cherub's Monarch of Ridglydale 168235.***
Six of his sisters average 644 lbs. fat, one having 13066.1 lbs. milk and 760.5 lbs. fat in Class E. His dam, Victoria of Lonsdale 129130 has a record of 13628.7 lbs. milk, 608.3 lbs. fat, Class A.

Sons of this bull and of ***Foremost's Bell Buoy 117666*** for sale.

Sire: LANGWATER FOREMOST 39191, A. R.
The sire of 65 A. R. daughters whose average production is 10836 lbs. milk, 525 lbs. fat. He has 35 producing sons of which 29 are A. R.

Dam: BELL BUOY'S VIOLET OF CITY VIEW 77018.
17234.7 lbs. milk, 958.5 lbs. fat, Class A.
She holds title for world's record all breeds for cow starting test at 12 years or over.




BETTY'S JANET 224103
First Prize, Aged Cow, in Open and Illinois Classes, Illinois State Fair, 1932.
11560.6 lbs. milk, 622.0 lbs. fat, Class B.
One of the herd matrons at Ridglydale Farms.

## *Our Junior Herd Sire*

## Green Meadow Alert 198651

Dropped August 30, 1931.

Sire: GREEN MEADOW CORONATION PRINCE 125281, A. R.
Sire of: Green Meadow May Star 324923. 14960.3 lbs. milk, 760.6 lbs. fat, Class F.
Green Meadow Heroine 248801, 12693.1 lbs. milk, 712.6 lbs. fat, Class G.
Green Meadow Florinda 315065, 11402.6 lbs. milk, 650.5 lbs. fat, Class G.
Green Meadow Windflower 248798, 13015.2 lbs. milk, 607.5 lbs. fat, Class F.
Green Meadow Clovis 271707, 10452.5 lbs. milk, 593.8 lbs. fat, Class G.

***The Dam of Our Junior Herd Sire***

GREEN MEADOW CONTENT 248796, A. R.
12669.4 lbs. milk, 655.8 lbs. fat, Class G.
1st Prize 3 Year Old, Senior and Grand Champion, New York State Fair, 1931.

Sire: GREEN MEADOW CORONATION KING 109429, A. R.
Sire of Green Meadow Lustre 226332, 13107.1 lbs. milk, 733.4 lbs. fat, Class G.
16371.8 lbs. milk, 978.3 lbs. fat, Class D. World's Record.

Dam: LANGWATER CONTENT 105258, A. R.
10770.7 lbs. milk, 559.9 lbs. fat, Class G.
12587.3 lbs. milk, 646.6 lbs. fat, Class A.

**For Pedigrees of Young and Useful Herd Sires, Address**

# Ridglydale Farms

W. S. RIDGLY, Owner

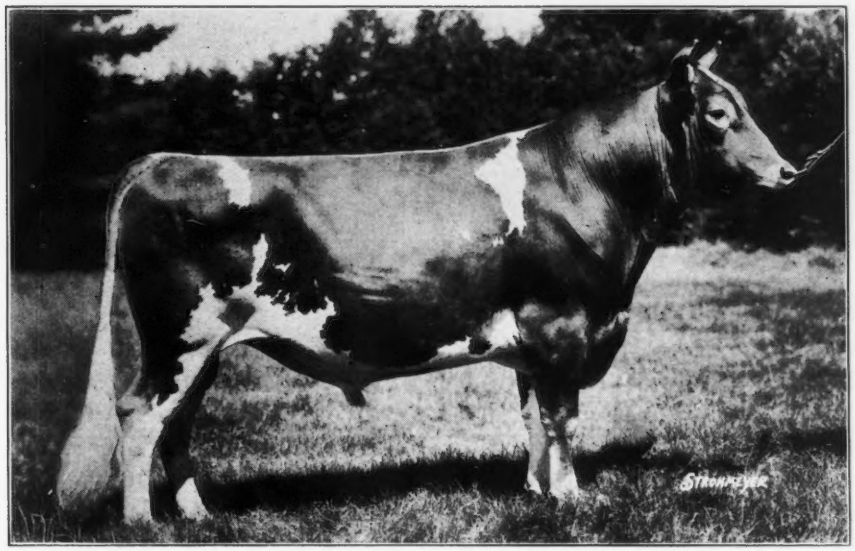
**141 N. Church Street**

**DECATUR -:- ILLINOIS**

**Brooklandwood Roadside Market sells the products from a herd that pays at the pail**

# *A Grand Champion Herd Sire.....*

"Marmion" won Grand Championship at the Greatest Show Maryland has ever held, 1932. The Get of our other sire, Beechwood Prince Select 130365, won First Get of Sire.



# *A Royally Bred Bull*

His Dam:
AIYUKPA GOLDEN CORONET 195761
9263.8 lbs. Milk, 619.2 lbs. Fat, Class G
First Prize National Dairy Show, 1928-29

His Grandam:
GOLDEN CORONET OF JEAN DU LUTH 81283
15485.9 lbs. Milk, 968.8 lbs. Fat, Class AA
World Record when made

His Great Grandam:
JEAN DU LUTH CORONET 52816
20004.0 lbs. Milk, 952.3 lbs. Fat, Class AA
World Record

**The dream** of every live stock breeder is to secure a sire backed by at least THREE GENERATIONS of great dams close up. In this regard we consider we were most fortunate in securing "Golden Marmion."

Over 20 cows, with A. R. records averaging from 500 to 800 lbs. fat in the herd are safe in calf to "Golden Marmion."

Let us help you select a bull by "Golden Marmion" that will improve the top lines in your herd and add to your production. We are already getting inquiries from thoughtful breeders assuring that the first crop of bulls from this cross will be in demand.

Write now and make a selection so that we can reserve your choice for you.

# BROOKLANDWOOD FARMS

ENTIRE HERD NEGATIVE TO BLOOD TEST. FEDERAL ACCREDITED.

G. H. HIBBERD, MANAGER — MRS. I. E. EMERSON, OWNER

## BROOKLANDVILLE, MARYLAND

# *Offer to Lease!*

**Will lease an A. R. Bull for one year. He is of Foremost Breeding with six daughters that have seven records that average 620 pounds of butter-fat; three in G, two in F, one in DD, and one in E.**

**Box P. C. S.**

**Guernsey Breeders' Journal**

---

WE have recently leased Mount Hope Satisfaction 188939 of Mount Hope Farm and are mating him to our daughters of Caumsett Dart's Rinaldo Cherub breeding.

"Satisfaction" is a son of Green Meadow Coronation King 109429, A. R., the sire of 10 A. R. daughters including Green Meadow Lustre 226332 that has a record in D of 16371.8 lbs. milk and 978.3 lbs. fat and Green Meadow Content 248796 with 12669.4 lbs. milk and 655.8 lbs. fat in G. His dam, Mount Hope Periwinkle 256531, has a Class Leader Record in FF of 13764.3 lbs. milk and 695.9 lbs. fat.

We have males and females of both sexes for sale.

FOR FURTHER INFORMATION WRITE

**BURTON S. WARD** **MORETOWN, VT.**

---

## Open for Position

I am open for an offer of a position as herdsman or manager. Have had 23 years experience with Guernseys, handling a successful herd, in A. R. work, showing, and breeding. The reason for leaving my last position was the death of the owner and closing of estate. Am married, American, have one child, have handled construction work on estate as well as herd. Write

**BOX B. W.** **c/o Guernsey Breeders' Journal**

---

## Your Opportunity - - -

We can offer you an Unusual Opportunity to select a serviceable bull from your choice of three great sires and out of good A. R. cows.

No. 1 sire is Mimosa Ranger 70385, a son of Lord Mar of Elmindorf 32447 and a grandson of Imp. Lord Mar VI. 18961. His dam was Rachel of Richland 49034 with a record of more than 700 pounds of butter fat.

No. 2 sire is Appletree Point's Marose Conquest 94066, a great show bull sired by Pencoyd's Secret Marose 48332 and on his dam's side a grandson of Langwater Peerless 19227. He is a half-brother of a National Grand Champion.

No. 3 is out of Imp. Cosy VI. of the Vauxbelets 41654, A. R., that was probably the greatest cow to have been owned in Georgia. The sire of the bull is May Rose's Cavalier 87426 the son of a great show cow.

We now have in our barns the best calves we have ever bred and we can recommend this breeding.

Take advantage of this opportunity by writing now to

**Mileybright Guernsey Farm - Decatur, Georgia**

JOHN S. CANDLER, Owner

---

# GREENWAY FARM

**WARE - MASSACHUSETTS**

*ACCREDITED* *BLOOD TESTED*

**Herd Sires**

GOLDEN BELLE'S ROYAL 84292

11 A. R. daughters average 11539 lbs. milk and 553 lbs. of fat.

7 in G, 2 in D, 1 in B, 1 in A.

Sire: Mixter May Royal 65203

44 A. R. daughters and 11 A. R. sons.

Dam: College King's Golden Belle 86871

14042.4 lbs. milk, 678.7 lbs. fat, Class B

LANGWATER HARDWICK 141685

Sire: Langwater Pharaoh 98719

14 A. R. daughters.

Dam: Langwater Blanche 143402

12533.7 lbs. milk, 614.1 lbs. fat, Class G

14941.7 lbs. milk, 750.4 lbs. fat, Class A

**Young stock of both sexes for sale at reasonable prices.**

**George H. Timmins** *Owner* **L. B. Wilson** *Superintendent*

# ANOTHER of the Junior Herd Sires at Hilltop

## HILLTOP GOVERNOR 175705

*His Dam*

Imp. Golden Governess of Hilltop 201440

***Hilltop Governor 175705***

***Butterfat Que Vive 131222***
Paternal brother to 3 World Record Cows.
Sire of Hilltop Que Vive Annabelle
In 230 days in Class G has made 10893.3 lbs. milk, 469.95 lbs. fat

***Imp. Golden Governess of Hilltop 201440***
In 256 days has made 11827.5 lbs. milk, 624.81 lbs. fat, Class A

***Imp. Primrose's Butterfat 104967***
35 A. R. daughters

***Imp. Golden Myrtle of Hilltop 150704***
12615.2 lbs. milk, 715.6 lbs. fat, Class F.
A daughter of Governor III. of Les Grantes 4089 P. S.

***Governor III. of Les Grantes 4089 P. S.***
37 A. R. daughters

***May Queen of Duvaux V. 17597 P. S.***
3 A. R. daughters

This bull carries a double cross to Governor III. of Les Grantes and is being used on our intensely bred Butterfats.

Hilltop Governor is a typical Governor III., very fine withers, large barrel, fine neck, a real feeding head and large open nostrils.

We are consigning a son of this bull to the Wisconsin State Sale

***Federal Accredited*** ***Blood Tested***

# HILLTOP FARM

***Trade Mark Registered U. S. Patent Office***

SUFFIELD CONNECTICUT

Geo. M. Hendee, *Prop.* F. H. Smith, *Manager*

*Our Motto:*

The Best of Guernseys and well-fed children

# The Guernsey Herd That Is Greatly Aiding An Orphanage From Embarrassment During Depression

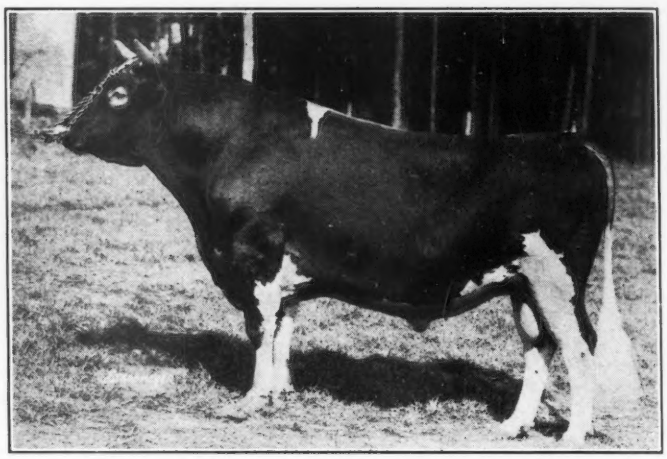
FIVE years ago we had a vision of what would be an asset to the Eliada Home for Children. We had kept from fifteen to twenty mongrels and the children never had sufficient milk to supply their need, much less butter and cream. For a number of years we had fed a bunch of these cattle, and we wakened to the fact that they were boarders and were taking from the Orphanage rather than adding to it.

When the thought of selling our barn boarders to the butcher was first presented to the Board of the Institution, and replacing with a pure bred herd of Guernseys, it was looked upon as an impossibility. The big problem was where would the money come from to purchase such a herd. But the founder had become convinced that not only would a good herd of Guernseys supply the demand for milk and butter, but it would be splendid training for our boys of the Institution.

We plunged ahead, bought a bull and heifer, paying cash for the bull and giving our note for the heifer. They were so pretty that all the children and workers of the Institution admired them. When I paid for the first heifer I bought two more bred heifers, and soon we had Guernsey milk. In less than one year we had purchased four cows. The four furnished more milk for the Institution than the ten cows we sent to the butcher. By this time everybody was in love with the Guernseys.

Our beginning was a struggle. It was a vision without a dollar, but after five years have passed we find ourselves with thirty-three milking cows, twenty heifers, and we are happy to say we have completed twenty-seven A. R. records and have eight on official test. When the depression struck us we had just completed a Twelve Thousand Dollar fireproof barn with comfortable tie stalls for forty cows. The depression caught us Seven Thousand Dollars in debt with about a hundred children to feed three times daily, besides fourteen workers in the Institution or on the farm to be paid. The clouds have hung low and from the natural we would have been discouraged many times.

But our thirty-three milking cows have smiled at us and said, "Furnish us grain and hay and we will do our part in providing the best of food for all your children," and believe me they are doing it.



Topsy's Sequel of Oaks Farm 141087
*Our Herd Sire*
Twice Senior and Grand Champion. Winner of first prize at five Fairs. Six daughters on official test.

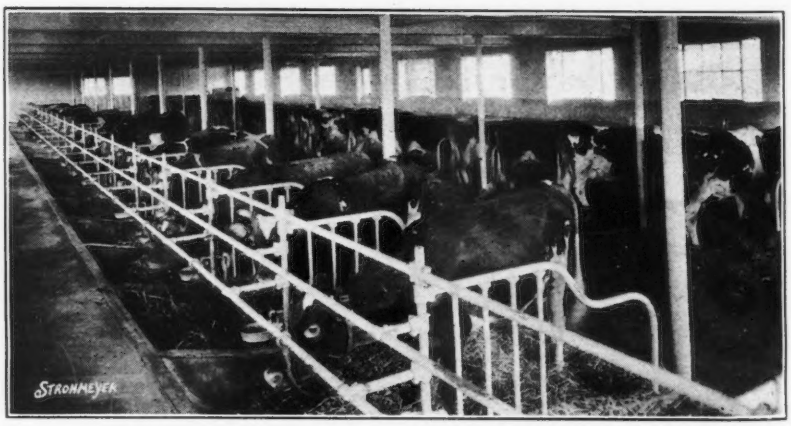
*Our Slogan:*

Every cow placed on official test, and must be a winner or leave the Eliada herd

J. P. McCRARY
*Herdsman*

LUCIUS B. COMPTON
*Owner*

ASHEVILLE, N. C.




Inside View of Eliada's Fireproof Dairy Barn

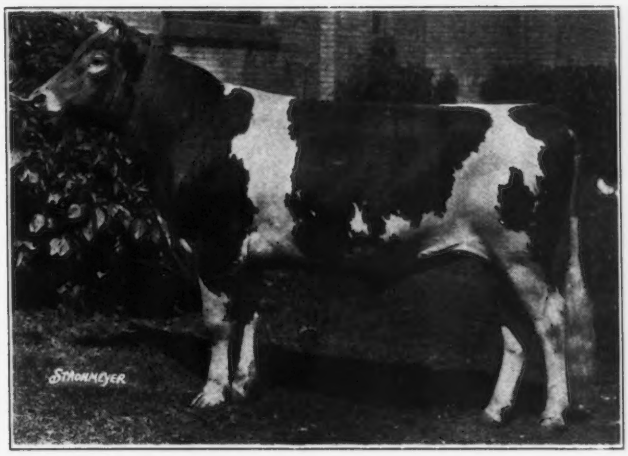
# Grand Champions....

## Langwater Philosopher 187794

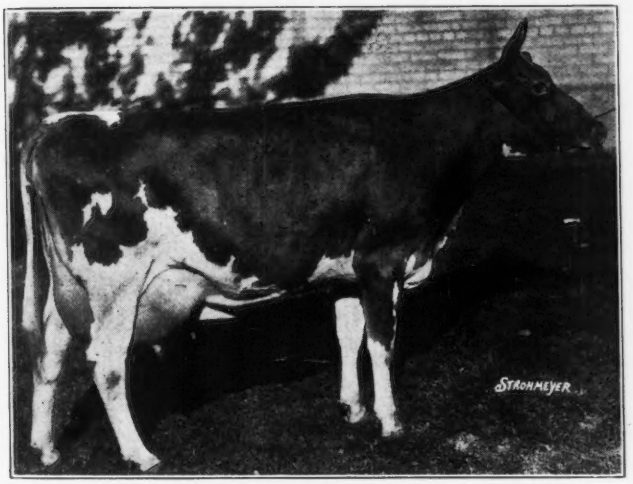
New York State Fair, 1932
Brockton Fair, 1932

## Green Meadow May Star 324923

New York State Fair, 1932
Eastern States Exposition, 1932




LANGWATER PHILOSOPHER 187794
Our Junior Herd Sire and a son of Langwater Moonlight 160256 and out of Langwater Recollection 2d 194815.




GREEN MEADOW MAY STAR 324923
14959.7 lbs. M., 760.5 lbs. F., Class F
A daughter of Green Meadow Coronation Prince 125281, A. R.

*This is our First Year on the Fair Circuit*

Green Meadow Farm is the Home of Many Great Animals as

LANGWATER LEVITY 70293, that greatest of all National Show winners.

GREEN MEADOW CORONATION PRINCE 125281—one of the great living bulls of the breed whose first 8 daughters average 11860.9 lbs. milk, 624.2 lbs. fat.

GREEN MEADOW CORONATION KING 109429 (died recently) but called one of the great bulls of the breed. Many of his daughters now in our herd. His first ten daughters averaged 12036.6 lbs. milk and 640.5 lbs. fat, all immature classes.

Many other good animals.

Plan now to visit our herd and arrange for your next sire.
We can please you in animals and price.

*Accredited - Blood Tested*

# Green Meadow Farm

A. G. Galusha & Sons, Owners — Williamstown, Mass.

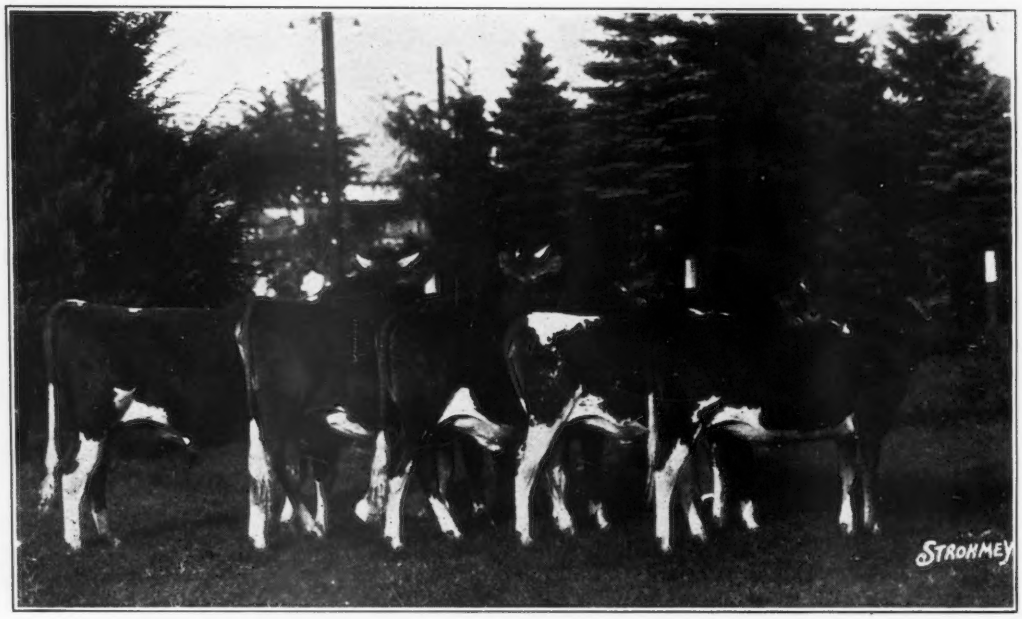
"STARS and STRIPES"

"ROYAL MASTER"

# Brookmead

## Always Production-

## Now Type-




**YOUNG HERD**

The Brookmead Herd has been built up continually for over twenty years by the use of Langwater Bulls. "Stars and Stripes," "Royal Master" and "Master Fred" with their sons and grandsons, have become famous names through our breeding operations. Brookmead feels they have taken these bulls and have improved the daughters and granddaughters, the sons and grandsons.

Our Show Herd developed with this great May Rose blood has won 8 Firsts, 5 Seconds, 8 Thirds and 2 Junior Championships at Brockton, Massachusetts; Springfield, Massachusetts, and Timonium, Maryland.

***Federal Accredited Herd No. 47239*** ***Abortion Free Herd No. 258***

"STARS and STRIPES 2d"

## BROOKMEAD FARM

**Frank Graham Thomson, Owner**

*Farm:*
DEVON, PA.

*Office:*
526 LAND TITLE BLDG.
PHILADELPHIA, PA.

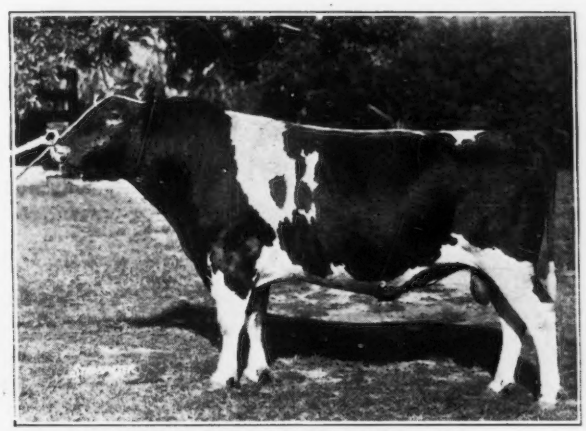
***Please address all correspondence to Philadelphia office.***

"MASTER FRED"

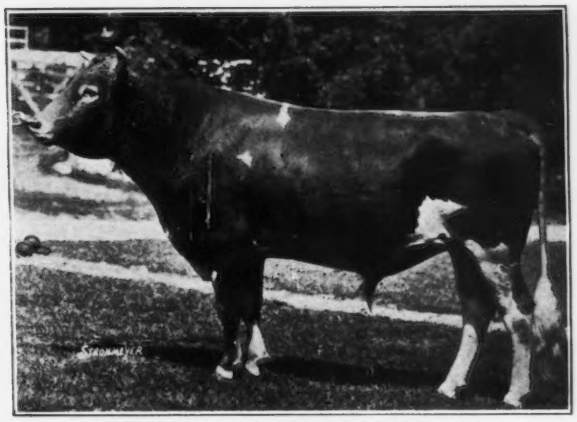
# CRUM CREEK FARM GUERNSEYS

## 110 - HEAD - 110

SENIOR HERD SIRES



**ROYAL GOLD OF HILL GIRT 167678**
**Sire: Langwater Mary's Royal 82716, A. R.**
**Dam: Golden Belle of Hill Girt Farm 159161, A. R.**
**15098.1 lbs. Milk, 870.3 lbs. Fat, Class A.**



**GAYOSO MAVOURNEEN'S ACTOR 176159**
**Sire: Langwater Actor 60162, A. R.**
**Dam: Mavourneen of Killarney Farm 113683**
**15871.5 lbs. Milk, 873.5 lbs. Fat, Class A.**

***Accredited and Regularly Blood Tested since 1925***

**FARM NEAR NEWTOWN SQUARE, PENNSYLVANIA**

**Charlton Yarnall, Owner**

Address communications to
**S. Gordon Fetterman, Mgr.**
**Commercial Trust Building, Philadelphia**

# Ladderlook Farm Guernseys

[LEYDEN - MASSACHUSETTS]

R. R., GREENFIELD, MASSACHUSETTS - FITCHBURG DIVISION, BOSTON AND MAINE RAILROAD

SENIOR HERD SIRE:
LANGWATER BIGARD 123279
(Grandson of Langwater Warrior 26509, A. R.)
Sire: Langwater Juvis 100894, A. R.
Dam: Imp. Bigard's Dairymaid 110724, A. R.
12922.2 m., 653.5 f., at 11 yrs. Dam of 7 progeny with A. R. or Island records including Langwater Lively 266755, A. R. 12450.1 m., 647.6 f., Class F.

JUNIOR HERD SIRE:
LANGWATER ZOUAVE 128538
(Double grandson of Langwater Steadfast 31672, A. R.)
Sire: Langwater Pharaoh 98719, A. R.
Dam: Langwater Fidele 98593, A. R.
16352.0 m., 828.0 f., Class A.
Dam of
Langwater Fides 177729, A. R. 14390.4 m., 742.0 f., Class D.

Come and see our herd. Both sires have several young daughters making credible Advanced Register records.

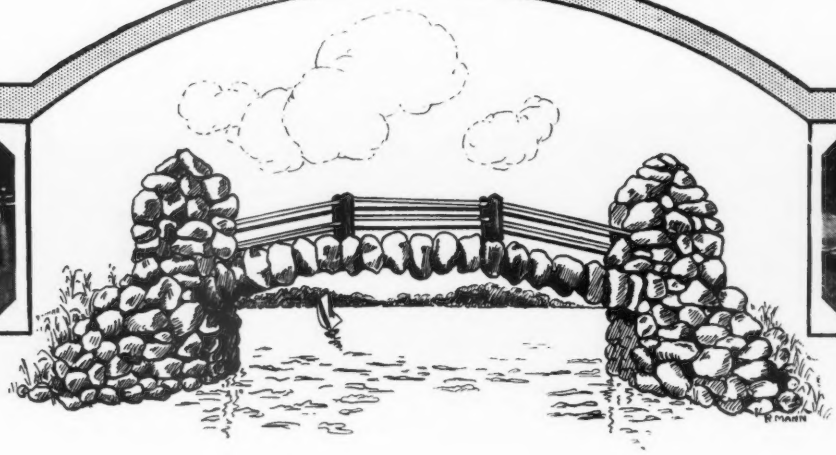
***Federal Accredited Blood Tested***

**Charles M. Davenport,**
Owner
**53 State St., Boston, Mass.**

**HOW HAY IS HAULED AT LADDERLOOK FARM**

It's a real New England Farm located on the Vermont border. The valleys are deep, the hills are high, and the views extend thirty miles.

**Clarence A. Taylor,**
Herdsman



# Boulder Bridge Farm

## 150 PRIZE WINNING GUERNSEYS 150

Founded on a selection of nine females purchased in the 1926 National Sale. These were outstanding in type and represented the May Rose and Sequel families.

In 1927, Langwater Waldorf 128541, a May Rose-Sequel bull, was purchased and the results speak for themselves.

57 A. R. records made at the Farm average 567 lbs. at 3 years, 4 months.

51 cows in C. T. A., 1930-31, average 425 pounds on twice per day milking.

In the last two years 57 championships and 89 blue ribbons at the leading shows.

G. N. Dayton
PRES.

## Boulder Bridge Farm

EXCELSIOR, MINNESOTA

L. V. Wilson
SUPT.

20 MILES WEST OF MINNEAPOLIS

WILSON TEST AND PROVING FARM, ZIONSVILLE, INDIANA

# *Sponsors of*
# 4-H Dairy Clubs and Extension Work

## 100 Registered Bulls Giving Free Service To 2,000 Club Heifers

***The Dams of a few service bulls***

| | Lbs. Fat | Class |
|---|---|---|
| Wedgemere Favorite 107924, A. R. | 696 | C |
| Boulder Bridge Doris 313461, A. R. | 568 | G |
| Boulder Bridge Darcy 313460, A. R. | 462 | G |
| Boulder Bridge Cinderella 266504, A. R. | 607 | F |
| Boulder Bridge Dora 313464. In 220 days | 324.9 | GG |
| Butterfat Queen 262899, A. R. | 455 | G |
| Boulder Bridge Dahlia 325698, A. R. | 458 | G |
| Boulder Bridge Golden Coronet 226472, A. R. | 423 | F |
| Hilltop Fashion Rose 268487, A. R. | 451 | G |
| Coronet's Sunlight of Radisson 207752, A. R. | 531 | G |
| Arleen's Byrl of Meadow Brook 90092, A. R. | 842 | AA |
| Florham Bergamont 106670, A.R. In 205 days | 487 | A |
| Valentine's Islander's Buttercup 182121, A. R. | 643 | D |
| Islander's Flossie 157464, A. R. | 645 | AA |
| Bob's Hambro's Lily of Messuriers 79074 | 637 | A |

***Cows which have completed records in test barn***

| | Lbs. Fat | Class |
|---|---|---|
| De Polly Pollyanna of Crane Farm 188848, A. R. | 725 | A |
| Dividend's Rosebud of Crane Farms 160895, A. R. | 666 | AA |
| Islander's Flossie 157464, A. R. | 645 | AA |
| Valentine's Islander's Buttercup 182121, A. R. | 643 | D |
| Valentine's Flower Girl 182122, A. R. | 622 | CC |
| Valentine's Squire's Endymia 218412, A. R. | 575 | E |
| Jessie's Eunice of Hillsdale 212607, A. R. | 594 | D |
| Pippin of Spring Brook 117981, A. R. | 570 | A |
| Valentine's Flower Lass 269340, A. R. | 471 | EE |
| Anita Martin 241885, A. R. | 515 | D |
| Sally's Twinkle of Hillsdale 170132, A. R. | 482 | A |
| Valentine's Squire's Islandynia 214651, A. R. | 516 | C |
| De Polo Pride of Crane Farm 188850, A. R. | 543 | A |
| Floella Martha 240534, A. R. | 480 | DD |
| Linden Daisy of Georgeland 184087, A. R. | 555 | AA |

Through a contract with Boulder Bridge Farms, to take all sons of Caumsett Harvester 145445, out of daughters of Langwater Waldorf 128541, together with several sons of "Waldorf," we have received several fine young bulls.

Test Barn started November 1, 1928, for the purpose of proving our bulls and making test on club animals in our territory for the boys and girls. We take the milk for our reimbursement and pay all expenses returning cow and calf.

# Wilson's Milk Farms
## Indianapolis, Indiana

OWNER
**Indiana Condensed Milk Company**

MANAGER
**Lawrence Wright, Sheridan, Indiana**

# FRIENDSHIP

HIGH MILK

COLOR

*Accredited T. B. since 1919* *Accredited C. A. since 1925*

**IF** one is in trouble he goes to a specialist. (A specialist is one who knows and understands his subject.)

**MILK SELLERS** are in trouble now. They cannot get a fair price for their milk.

**IF** Guernsey milk sellers had a herd of Guernsey cows that tested 6.0 or above in milk color, they would have no trouble in getting a good price for their product. The trouble is, **all herds of Guernsey Cattle have boarder cows (Guernsey cows that give Holstein Color [Below 4.] milk); these boarder cows bring down the average milk color of the herd.** And many herds are using Guernsey bulls that may be **pulling down the color of their high milk color cows.**

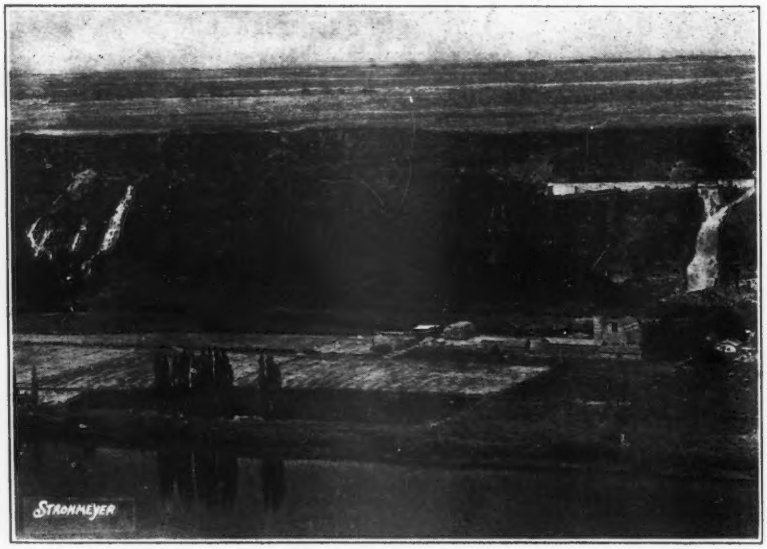
**WE** are specialists in milk color. We can sell you bulls from cows with 2-3-4 generations of milk color behind them. Bulls that will maintain and increase the milk color of your herd.

**BESIDES COLOR** our recent Class Leader records must convince you that we have outstanding high production, and a visit to the farm will prove to you that we have splendid type and reproduction.

**A. A. Thompson - Oak Hill Estate - Uniontown, Penn.**

# GUERNSEYS






**High Production**

**is required of the cows in this herd. Good type is also uniform. The calves and young things offered for sale are desirable.**

## THOUSAND SPRINGS FARM

***Federal Accredited. Blood Tested***

**Minnie Miller,** ***Owner*** **WENDELL, IDAHO**

# Advertiser's Index

**Kindly turn to Page 310 for the usual Index to Advertisers. Because of the great number of advertisements, it was necessary to devote an entire page to the Index. We have also made it by States for the convenience of the reader**


# SPRING FARM

**Tilly Foster, New York**

*Our Youngest Herd Sire is*

**Imp. Cherry's Victor 172551**

SIRE: Victor of Myrtle Place 5498 P. S.

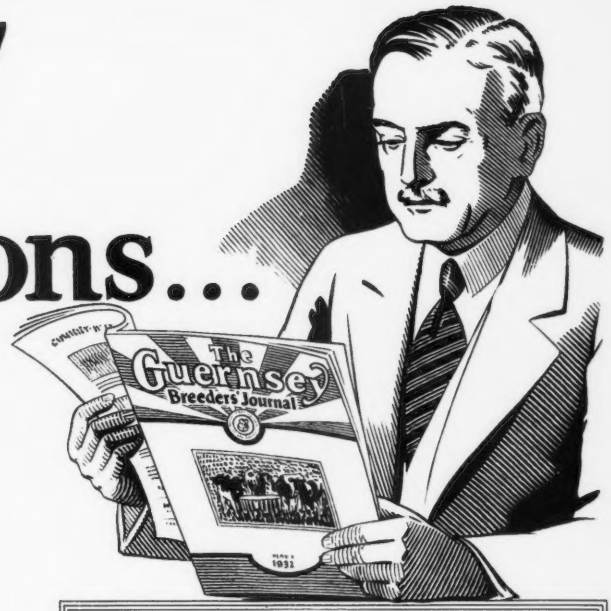
DAM: Imp. Imperial Cherry 291721, A. R.
10493.0 lbs. milk, 581.1 lbs. fat in 345 days, Class E. (Island Record.)

His calves are beginning to come, and look good. We keep bull calves from only our best cows. Herd is Accredited and Blood Tested.

**Elizabeth Douglas**
*Owner*

*For particulars apply to*
**Thomas Johnson, Tilly Foster, N. Y.**

# Get *sound* suggestions...




YOU realize that success depends on knowledge. You must be successful in two ways. First:—Your business of dairying and breeding must bring in a good return. Secondly:—Your herd must improve.

If your business is to pay a good return how can it succeed unless you have the facts on the current prices of purebreds and the latest information on milk marketing methods?

If your herd is to go forward, you must keep informed on what cows are doing NOW. A pedigree is old by the time you get it. Write live pedigrees on your herd and keep them alive by watching the Journal for auction sale prices, monthly records, show winnings and the very latest development in your line of breeding. Just one new fact may be the deciding factor in a sale.

*Know how to make your business bring a Good Return*

- Get the latest prices at sales and the buyers
- Milk Marketing news
- Breeding methods
- New ideas in management
- National Guernsey information
- American Guernsey Cattle Club, state and local breed association news

*Know up-to-the-minute pedigree data to help you breed and sell to Good Advantage*

- Complete Advanced Register testing records
- Monthly production records on all cows on test
- Fair winnings
- Breeder advertising

## Special!

"Fair-Season"

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**$1.50** per year

*The Guernsey Breed is going ahead — are you?*

American Guernsey Cattle Club, Peterboro, N. H.

Send me the *Guernsey Breeders' Journal* 1 year (24 issues), am enclosing (check or money order) with this blank.

Name _____

Address _____